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Union University.

CIRCULAR AND CATALOGUE

OF THE

ALBANY MEDICAL COLLEGE.

1874.



ALBANY:
JOEL MUNSELL.

1874.

Trustees.

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Qurators.

S. H. FREEMAN, M.D., PETER McNAUGHTON, M.D., A. M. VEDDER, M.D., Schenectady.

Graduates of the College are requested to furnish the Registrar with their Postoffice address.

Maculty.

ELIPHALET NOTT POTTER, D.D.,

PRESIDENT OF THE UNIVERSITY.

HON. IRA HARRIS, LL.D.,

PRESIDENT OF THE BOARD OF TRUSTEES.

JAMES H. ARMSBY, M.D.,

President of the Faculty,

Prof. of Principles and Practice of Surgery, and Clinical Surgery.

JOHN V. LANSING, M.D.,

REGISTRAR,

Prof. of Theory and Practice of Medicine, and Clinical Medicine.

WILLIAM P. SEYMOUR, M.D., Troy, N. Y., Prof. of Obstetrics, and Diseases of Women.

HENRY R. HASKINS, M.D., Prof. of Anatomy.

GEORGE T. STEVENS, M.D., Prof. of Physiology and Ophthalmology.

MAURICE PERKINS, A.M., M.D., Schenectady, N. Y., Prof. of Chemistry and Toxicology.

WILLIS G. TUCKER, M.D.,
Lecturer on Materia Medica and Assistant Prof. of Chemistry.

WILLIAM HAILES, M.D., Lecturer on Pathological Anatomy.

> HENRY MARCH, M.D., Curator of Museum.

> > O. D. BALL, M. D., Demonstrator.

Medical College.

LECTURE TERM BEGINS SEPT. 1, 1874, ENDS DEC. 22, 1874.

The Albany Medical College forms now the Medical Department of Union University. This new relation assumed in 1873, by virtue of appropriate legislative action, and the concurrence of the several Boards of Trustees of the Law and Medical Schools and the Dudley Observatory at Albany, and of Union College at Schenectady, will, it is believed, add to the completeness and efficiency of each of these educational and scientific institutions.

The principle underlying this union is that each institution shall seek "to advance the well being of all, and all to coöperate for the well being of each."

Its legitimate result, so far as regards this College, will be growth, enlarged facilities for instruction, and abundant opportunities for a complete and thorough medical education.

LOCATION.

It is evident that for the successful working of Medical Schools they should be located in large cities. In this respect Albany affords advantages not surpassed by any other city. It is easily accessible by numerous converging railroads; its population numbers nearly 100,000, and its manufacturing establishments are numerous and extensive. In so large and busy a city

there is never any lack of material for the illustration of clinical medicine, surgery or practical anatomy.

HOSPITAL ADVANTAGES.

No medical institution is complete without the facilities which a large hospital affords for the study and observation of disease in all its forms and stages.

The Albany Hospital, the Eye and Ear Infirmary, and the Dispensary are in close proximity to the College, and by regulation of their governing boards, are made available for clinical purposes to all its students.

Three or more Clinical Lectures are given weekly and all the surgical operations of importance are performed before the class in the admirably lighted amphitheatre of the hospital.

The Faculty are well aware of the value of Clinical Instruction to the medical student and endeavor to make this an especial feature of the course.

A large addition has been made during the past year to the Hospital building and it now provides beds for 150 patients. Over 4000 cases were treated at the Dispensary and over 500 cases at the Eye and Ear Infirmary during the past year.

The appointments to positions in the Hospital as house physician and surgeon and assistant and apothecary are annually made and are competed for by members of the graduating class.

COLLEGE BUILDING, MUSEUM, ETC.

The College building, situated on Eagle street, is a fine, large edifice, well appointed in its lecture rooms, chemical laboratory dissecting rooms and library.

The Museum is especially rich in its anatomical preparations. It contains the valuable morbid specimens accumulated by the late Drs. March and McNaughton, and the extensive collections

of Profs. Armsby and Haskins. This Museum is unequalled in the variety and rarity of its Pathological specimens.

Additions are constantly made to it and it is well arranged and classified for study and illustration.

Reference may also be here made to the large collection of wax, papier maché and plaster models contained in the Museum for the illustration of comparative and human anatomy and for pathological studies.

The Library of the College contains nearly 5000 volumes and arrangements are being made for its constant increase. A portion known as the students' department is appropriated for their use during the term.

CHEMICAL AND TOXICOLOGICAL LABORATORY.

The working Laboratory is open during the entire year. Students are received singly or in classes for practical instruction in the various branches of Chemical Analysis and Medical Chemistry. Special opportunities are furnished in this department to those desirous of extending their knowledge in these directions.

The Laboratory is well lighted and conveniently arranged. Each student has a desk and chemicals for his own use, and is supplied with all necessary apparatus. During the lecture course the Laboratory classes are so arranged as not to interfere with the lectures and other college exercises.

PRACTICAL ANATOMY.

Great attention is paid to the study of Anatomy and the utmost efforts are made to keep the dissecting rooms abundantly supplied with material. All legitimate work in this department, such as the making of postmortem examinations — the injection of cadavers for preservation — the injection of minute tissues

for microscopical studies—the mounting of skeletons and the preparation of dry specimens is taught and exhibited under the direction of the Professor in this department, and the Demonstrator.

THE METHOD OF INSTRUCTION.

The aim of the Faculty is to make the course practical, useful and scientific. It does this by combining with didactic lectures, clinical lectures, recitations, practical work in the laboratory and dissecting room and by the examination and diagnosis by students of cases assigned them and by reports and criticisms of the same by the class and the professors.

The study of minute anatomy in the first instance by microscopes is aided by illustrations before the class by means of improved cameras with oxyhydrogen lights. A photographic gallery has recently been erected and furnished, connected with the Hospital, in which specimens of healthy and morbid minute tissues are photographed from nature upon glass and subsequently used for class illustrations. A set of Dr. Woodward's celebrated slides, made at the United States Army Medical Museum, Washington, has been added to the already large collection now in possession of the College.

TEXT BOOKS.

The student is recommended, for the better appreciation of lectures and as forming the nucleus of his future library, to provide himself with at least one good text book in each department; the following are suggested:

Surgery.— Gross, Erichsen, Druitt, Holmes, Hamilton.

Anatomy.— Gray, Wilson, Stricker, Green.

THEORY AND PRACTICE. —Flint, Roberts, Watson, Niemeyer.

CHEMISTRY.— Attfield, Bloxam, Cooke, Odling.

MATERIA MEDICA.— Ringer, Stillé, Headland, Biddle, U. S. Dispensatory.

Obstetrics.— Hodge, Caseaux, Byford.

DISEASES OF WOMEN.— Thomas, Peaslee, Hewitt, Wells.

Diseases of Nervous System.— Clymer, Mitchell, Jackson.

Physiology.— Dalton, Marshall, Huxley.

MEDICAL JURISPRUDENCE. — Taylor, Wharton & Stillé.

FEES AND REGULATIONS.

The matriculation fee is \$5.00. The fee for a full course of one year, \$100. Perpetual ticket \$150. Demonstrator's ticket \$5. Laboratory ticket \$10.

The graduation fee is \$25, which must be paid to the Registrar before the candidate can be admitted to an examination.

Students are requested to register their names in the *album* of the College, and take out the tickets, with as little delay as possible after their arrival in the city.

Students who have attended two full courses of lectures at other medical institutions will be required to pay \$25, and the matriculation fee.

Students who have attended two full courses of lectures at this College will be required to pay only the matriculation fee.

Graduates of this institution have perpetual free admission. Graduates of other medical schools will be admitted by paying the matriculation fee.

REQUIREMENTS FOR GRADUATION.

The candidate must be twenty-one years of age, and exhibit certificates from a physician or surgeon, duly authorized by law to practice his profession, that he has studied medicine and surgery under his instructions during a term of three years.

He must have attended two full courses of lectures, one of which must have been at this institution.

He must be of good moral character.

He must deliver to the Registrar, six weeks before the end of the term, a Thesis, written by himself, on some medical subject, and be prepared to defend it at his examination.

He must pass a satisfactory examination in the several branches of medicine and surgery.

Final examinations will be conducted chiefly in writing, by a series of questions on the different branches taught, and are intended to be thorough but just to the student.

Regular and punctual attendance is required, and certificates of actual attendance, only, given at the end of the term.

PRIZES.

Two prizes have been instituted during the present year and are hereby announced as follows:

I. The Alumni Association Prize of thirty dollars founded by the President of the Association for the best Anatomical or Surgical preparation, to be deposited in the Museum of the College. This prize is open for competition to any student of the College.

II. The Faculty Prize of thirty dollars for the best thesis, by any member of the graduating class.

The Faculty and Curators and the President of the Alumni Association are the Committee to decide in the matter of the above prizes.

LECTURE TERMS.

The regular term or course of lectures in the Albany Medical College begins on the first Tuesday of September in each year and continues sixteen weeks.

Five or more lectures are given daily during the term with the exception of Saturdays and Sundays. Medical and Ophthalmic Cliniques are held each Wednesday at the Hospital and a general Surgical Clinique each Saturday morning.

SPRING TERM.

For the purpose of affording students still greater facilities and increased opportunities for the study of medicine, the Faculty announce that they have instituted a spring course of lectures at the College and Hospital to begin on the first Tuesday of March and to continue eight weeks.

Two or more lectures will be given daily and the usual cliniques will be continued. Attendance upon this spring term is optional with the student. Those not holding perpetual tickets will be required to pay a fee of \$5, which is intended to meet the incidental expenses attending the same. Laboratory and dissecting room studies can be pursued with great advantage during the spring term and special subjects of a practical character which could not well be introduced in the regular course will be treated of and studied.

It is believed that the spring course hereby announced will be profitable to the student.

EXPENSES OF LIVING.

The expenses of living in Albany are about the same as in other cities of equal size; good board can be obtained at from \$4 to \$6 per week, other expenses must of course depend upon the habits of the student.

JOHN V. LANSING, M.D.,

*Registrar,

Albany, N. Y.

July, 1874.

Students of 1873.

NAMES.	STATE.	Preceptor.
Armstrong, Milton N.,	N. J.,	Dr. John C. Johnson.
ATKINS, EDWD. B.,	N. Y.,	Drs. S.M. and J. L. Van Alstyne.
BABCOCK, MARVIN,	N. Y.,	Drs. S. Corlis and Cipperly.
Bailey, Wm. C.,	N. Y.,	Dr. Timothy E. Wilcox.
BAYLEY, CHAS. W.,	N. Y.,	Dr. John A. Wilber.
Baynes, Joseph T.,	N. Y.,	Dr. Wm. T. Baynes.
BEARD, FRANKLIN T.,	N. Y.,	Dr. John Van Alstyne.
BEDELL, CALEB C.,	N. Y.,	Drs. L. E. Whiting and C. Devol.
Boudrais, Louis,	N. Y.,	Dr. Boudrais.
BUFFINTON, CHAS. E.,	N. Y.,	Dr. J. M. Bigelow.
CARMICHAEL, JNO. H.,	N. Y.,	{ Dr. J. M. Bigelow and Dr. C. J. Peck.
Colburn, Joseph E.,	N. Y.,	Dr. O. McFadden.
COLLINS, DAVID E.,	N. Y.,	Dr. H. M. Paine.
CONE, DWIGHT E.,	N. Y.,	Dr. Frank D. Beebe.
Cook, Daniel H.,	N. Y.,	Dr. J. M. Bigelow.
CORBIN, ERNEST A.,		
Cox, Truman H.,	N. Y.,	Dr. S. R. Millington.
CRANDALL, CHAS. E.,	N. Y.,	Dr. T. E. Parkman.
DAVIS, MARTIN H.,	Pa.,	Dr. J. Milton Shields.
DENNIS, FRANK H.,	N. Y.,	Dr. A. Van Derveer.
DICKINSON, GEO. F.,		
DRAPER, EUGENE M.,	N. Y.,	Dr. H. J. Maben.
ECKER, CYRUS,		
EDWARDS, FRED.,	N. Y.,	Dr. S. W. Deane.
ELMENDORF, GEO. E.,	N. Y.,	Dr. D. S. Eckler.
EMERSON, GEO	N. Y	Dr. C. Chamberlain.
EVARTS, HERMAN C.,	N. Y.,	{ Dr. Wm. Nisbet and J. F. Cleveland.
FAIRBANKS, ALEX. W.,	N. Y.,	Dr. D. G. and L. U. Doage.
FELLOWS, HARRIS J.,	N. Y.,	, Dr. Gravelinę.
FILKINS, EDW. V. 2d,	. N. Y	Dr. T. D. Crothers.
FRAME, S. WRIGHT,	N.Y.	Tr. Bigelow and Dr. L. E. Frame.

STUDENTS.

(Dr. Armshu and Dr. D.
Frasier, Chas. K., N. Y., $\begin{cases} Dr. & Armsby \\ Fraiser. \end{cases}$ and $Dr. & D.$
GILES, HENRY W., N. Y., Dr. Armsby.
Goessling, Fred., M.D., N.Y.,
GEOGHAN, WM. JR., N. Y., Dr. Wm. Geoghan.
HASBROUCK, CORNELIUS J., N.Y., { Dr. J. M. Bigelow and P. Neher.
HAYS, WM. N., N. Y., Dr. Armsby.
HAYS, ROBERT T., N. Y., Dr. Chas. C. Murphy.
HERRINGTON, HIRAM T., N. Y., Dr. H. R. Haskins.
HOYT, EDWIN S., N. Y., Dr. Edwin Barnes.
Hull, Alonzo E., N. Y., Albany Medical College.
Hull, Henry V., N. Y., { Dr. A. Van Derveer and Drs. Fredenburgh and Mosher.
Hughes, David, N. Y., Dr. Wm. Russell.
Johnston, Brayton A., N. Y., Dr. S. S. Ford.
KENYON, DWIGHT R., N.Y., Dr. E. M. West.
Kershaw, James B., N. Y., Dr. W. G. Tucker.
Lansing, Jos. McC., N. Y., Dr. Armsby.
LENT, ISAAC H., N. Y., { Dr. Van Derveer and Dr. T. Burton.
MALTBY, WM. A., N. Y., { Drs. I. Pundy and Wm. L. Apply.
Apply.
MATHEWS, ANDREW, N. Y., Dr. J. E. Norwood.
MATHEWS, ANDREW, N. Y., Dr. J. E. Norwood. MEAD, JASPER JR., N. Y., Dr. F. G. Mosher.
MATHEWS, ANDREW, N. Y., Dr. J. E. Norwood. MEAD, JASPER JR., N. Y., Dr. F. G. Mosher. MERENESS, HENRY E., N. Y., Dr. Armsby.
MATHEWS, ANDREW,

D 35 D C 37.77 D 37.77 D 37.77
PECK, MYRON R. C., N. Y., Dr. W. H. Bailey and F.C. Curtis.
Perry, F. Kirtland, N. Y., Dr. A. Van Derveer.
Porter, James M., N. Y., Dr. W. N. Curtis.
Purple, Wm. L., N. Y., Dr. Northrup.
QUENTEL, OSCAR, N. Y., { Dr. Haskins and Dr. W. A. Van Rensselaer.
ROSENTHAL, DAVID, N. Y., University Pesth.
Rulison Cyrus M., N. Y., Dr. H. D. Ferguson.
SHANKS, SETH G., N. Y., Dr. J. H. Armsby.
SHIELDS, WINFIELD S., Pa., Dr. J. Milton Shields.
SMITH, HENRY H., Mass., Dr. R. Beebe.
STERRICKER, JNO. W., N. Y., Dr. J. W. Sterricker.
STEVENS, WM.,
STILLMAN, JOSEPH C., N. Y., Dr. A. G. Stillman.
STILL, DAVID V.,
SWAN, CHAS. M., A. B., N. Y., Dr. J. Phillips.
TURNER, MELVIN H., N. Y., Dr. E. W. Kent.
TICHENOR, JAMES A., N.Y., Dr. Edward McKenzie.
Trull, Edgar V., N. Y., Dr. G. II. Billings.
Townsend, Frank. Jr., A. B., N.Y., Dr. Edward R. Hun.
Todd, John B., N. Y., Dr. T. J. Green.
(Dr. A Ten Fuck and Prof
VAN ALLEN, GEO.L., N. Y., { Dr. A. Ten Eyek and Prof. Van Derveer.
VAN ALLEN, GEO. L., N. Y., { Van Derveer. Van Court, Daniel P., N. Y., Dr. H. Clapsaddle.
Van Court, Daniel P., N.Y., Dr. H. Clapsaddle.
VAN COURT, DANIEL P., N. Y., Dr. H. Clapsaddle. VAN DERZEE, WM. H., N. Y., Dr. H. M. Paine.
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VAN COURT, DANIEL P., N. Y., Dr. H. Clapsaddle. VAN DERZEE, WM. H., N. Y., Dr. H. M. Paine. VAN VRANKEN, ADAM T., N. Y., Drs. J. H. and G. H. Armsby. VEDDER, CHRISTIAN C., N. Y., Dr. P. H. Burnapp. WALDO, HOWARD L., N. Y., Dr. H. M. Paine. WALKER, EDWIN F., N. Y., {Dr. J. H. Armsby and W. H. Hailes.} WALL, JOHN C., N. Y., Dr. Ferguson. WALRADT, WM. D., N. Y., Dr. Geo. Merritt. WHITEHORNE, HENRY B., N. Y., { Stevens.} WHITE, ALVIN, N. Y., Dr. John Van Alstyne. WIGGINS, HORACE C., N. J., Dr. Joseph Hedges.
VAN COURT, DANIEL P.,

Graduates

OF THE ALBANY MEDICAL COLLEGE.

Abbot,	1	Bailey,	- 1	Benson,		Bronson,	
James K.	1871	James S.	1853	Geo. E.	1853	L., Jr.,	1842
Adams, F. C.	1847			Benton, Jas. D.		Brooks, A. J.	1860
John S.	1855	Wm. C.	1873	Bidwell, P. J.	1860		1861
Newton, H.	1859	Baker, Chas. H.	1842	Bigelow, U. G.	1843	Brower, A. G.	1860
Aiken, E. R.	1851		1843	J. M.			1844
Edward	1869	James J.	1851	Biggam,		William B.	1853
Akin,		Baldwin, W. L.	1863	W. H.	1841		1858
Washington	1858	Barber, Hiram	1847	Billings, A. J.	1855		1865
Albee,		Charles B.	1866	Bingham, J.S.	1846	Ira D.	1865
Elmore S.	1870	Barker, Geo. F.	1863	Renaldo M. Birdsall, John	1851	William H.	1866
Alexander,		Barnard, S. P.	1853	Birdsall, John	1859	Joseph R.	1868
O. C.	1854	James T.	1865	Blair, Myron	1842	Brownell, G. H.	
James J.		Barnes, Orson				Brummaghim,	2000
Allaben,			1858	James A.	1868	Peter A.	1844
Jas. L.	1866			Blaisdell, E. C.		Brundage,	1011
Allen,	1000	Barney A G	1860	Blakeslee, A. P.	1841		1856
Almon N.	1845	Reuben	1865		1872		1000
James H.		Barnum, D. A.		Bliss, Wm. A.	1866		1852
W. E.	1856	Barrus, Geo. B.	1854	Bonesteel,	1000	Buck,	1000
William G.	1857	Barstow, H. B.	1852	W. N.	1863	Harmon A.	1855
		Barton,	1000	Bonter, Joseph		Buckhoo I I	1841
Duncan S.	1865		1855		1012	Frank G.	1871
Henry W.	1000	Bass, Edgar C.	1050	Henry W.	1966	Bucklin, D. D.	1011
Almon S.		Bassett, Jared		Bosley, Geo. H.	1000	Ducking, D. D.	1040
	1872	Wilson T	1000				1079
J. Emerson			1044	Bostwick, D. E.	1040		1873
Almy, Henry D.	1340	Coorgo D	1845		1000	Bullard, Geo. E.	1803
Alsdorf,	1055	Dates Hamme	1852	G. G.	1869	Bullions, H. L.	1804
David F.	1855	Bates, Henry G.			1009	Burbeck, C. H.	1859
Andrew, R. G.	1000	Charles E.	1000		1858	Burdick,	1000
Apply, Wm. W.	1004	Xyris T.	1804	Elisha C.		John C.	1863
Armsby, G. H.	1804	Baynes,	4084	Asa B.	1909		1866
Armstrong, L.	1843	William T.	19.11	Bower,	1004	Burgess, F. S.	
Arnold,	1040	Beakes,	4050	Horace L.	1864	Burke, A. C.	1845
John D.	1846		1856	Bowne,	4000	Burnham,	4000
J. Newton	1862			Townsend	1872		1866
Arthur, W., Jr.		Beals, D. S.	1846	Boyce,	1040	Burr, A. E.	1858
Atwater, David	1841	Beardsley, D. S.	1840	Arlington	1849	Burt,	
Austin,			1856	Elias B.	1858	Asahel, Jr.	1861
J. McM.	1843	Beaudriau,		Frank M.	1872	Burton, C. V. W.	
Solomon W.	1854	L. C. G.	1862	Boynton, H. W.	1866	C. V. W.	1842
Hervey N.	1859	Becker, F.		Bradner,		William T.	1851
Avery, Thos. S.			1853	N. R. Jr.	1864	Matthew H.	1853
George W.	1850		1856		1866	Reuben B.	1855
Ayres,		Hiram		Brady,		Bush, Wm. P.	1858
Gabriel D.	1853		1861	Robt. W.	1863	Bushnell, B. E.	1844
Douglas	1865			Bragg,		Bushwell, E. G.	1846
Babbit,		Dewitt C.	1863	James D.	1867	Butman,	
Robert A.	1860	Beech, John H.		Braman, D. W.		W. C. P.	1854
Babcock,		Bell, Harvey W. Bendell,	1866	Brett, James R.	1858	Butts, Elihu	1848
W. A.	1842	Bendell,		Briggs,		Ovid L.	1866
James L.	1850	Herman	1862	Jacob M.	1869	Cady, Wm. F.	1853
Henry E.	1855	Benedict, F. H.	1868	Solon	1869	Calhoun, John	1845
Marvin	1873	Benjamin,	1872	Brinckerhoff,		Cameron,	
Bacon, Jas. G.	1860	George H.		T. S.	1856	J. S.	1840
Charles J.	1865	Bennett, H. J.	1856	Bristol, Chas.G.	.1862	R. H.	1872
				,			

G	1040	10-1		. T		T31 11 4 2 1 T	4000
Campbell, John				Davenport, T.	1851	Ebell, Adrian J.	. 1869
Augustus	1845	James B.	1864	Davidson, J. R.	1869		1864
Capron, E. W. Carhart, G. L.	1855	Colby,		Davis, Willard G.		Edmeston,	
Carhart, G. L.	1848	James R.	1867	Willard G.	1841	A. A.	1853
Carmichael,		Coleman, J. C. Collier, A. V. D	1863	Estis H.	1854	Edmonds, A. B.	1839
Jno. H.	1873	Collier A V D	1866	Myron J.	1860	Hiram A.	1853
	1010	Colling I B	1856	Edward J.		Edsall,	1000
Carpenter,	1857	Collins, J. R.			1867		1000
С. Н.		Isaac Griffin	1000	Dowes,	4040	Henry M.	1856
Henry H.	1859		1864	Thos. S.	1848	Edson Işaac C.	1867
Edward A.	1869	Conklin, G. W.	1848	Day, Horace B.	1844	Ellison, O. T. Ellsworth, E. P.	1856
Carr, Robert F	. 1855	Conkling,		Asbury, M.	1860	Ellsworth, E. P.	. 1858
Carrier,		George	1871	Warren, E.	1863	Emerson,	
Lester R.	1859	Connelly R S	1858	Dean, A. S.	1839	George	1873
		Connelly, R. S. Cook, Alfred	1990	Doorborn C S	1055		
Carson, M. R.	1857	Cook, Anreu	1009	Dearborn, G. S.	100.0	Emory, G. A.	1867
William A.	1863	James B.	1841	Dedrick, A. C.	1856	Ennis, A.	1855
Carter,		Charles R.	1847	De Freest, J. C.	1870	Ensign, E. Lee	1846
Norris M.	1859	Daniel H.	1873	De Graff, A.	1857	Robert E.	1857
Cartier, Henry		Cooke.		De Graw, H.	1855	C. W.	1871
Case, Henry S.		Cooke, D. Henry	1867	De La Mater,	2000	Evans, Owen J.	
		Cookingham	1001		1040		1002
Daniel C.	1870	Cookingham,	4.084	S. G.	1842	Evarts,	4.080
Casey,		H. L.	1871	Ira M.	1850	Herman C.	1873
James E.	1852	Coon, Lewis	1857	Delavan, J. S. De Long, W. H.	1861	Everitt, E. A.	1856
Cass, Jonathan	1855	Cooper, Alvin	1850	De Long, W. H.	1866	J. Lawman	1859
Catlin, Chas. A.	1861	Cooper, Alvin W. S.	1860	Dennison, John	1846	Failing Peter	
Cauchall D M	1001	John W.	1865			Failing, Peter Fairchild, D. S.	1060
Caughell, D. M.	1999	John W.		Dewey, John J.	1847	Fairenilu, D. S.	1906
Chadwick,		Corliss, A. H.	1845	De Witt, J. H.	1863	_ Merritt B.	1868
G. H.	1857	Cornish, H. J.	1870	Deyoe, Geo. A. De Zouche, I.	1869	Fay, Henry B.	1 843.
Chaffee, Heman	1854	Corson, John W.		De Zouche, I.	1869	Fanning,	
Chamberlain,		John W.	1842	Dickerson,		N., Jr.	1859
С. Н.	1870	Cotton,	2010		1857	Felch,	1000
	1010		1000	Dialaina and	1001		1042
Chambers,		Henry C.	1863	Dickinson,		Lyman C.	1845
Т. Н.	1855	Cowles, R.	1843		1860	Felter, Mahlon	1859
William B.	1858	Cox, James W.	1852	Edward J.	1866	Fennelly, P. E.	1869
Champlin, H. C.	. 1843	Géorge A.	1868	Didama, H. D.	1846	Ferry,	
Champlin, H. C Chapin, F. L. R	1851	George A. Craig, Wm. H.	1859		1845	Joseph E	1969
Chapman Chapman	. 1001	D. Own	100%	Dielendon, E.		Joseph E. Field, Hiram R.	1000
Chapman,		D. Orr	1855	Dirker, John,	1857	Field, Hiram K.	1802
S., Jr.	1854	Crandall, W. B.	1858	Dixon, John C.	1854	Finch, M. L.	1841
Charrette, L.	1841	Chas. E.	1873	Dockstader,		Fisk, E. Jay,	1871
Chase,		Crary,			1845	Fitch William	1846
Edwin B.	1854	Chas. W.	1858		1848	Flagler, T. B.	1854
	1004		1866	Daniel G.	1849	Emmett	1865
Cheeseman,	4000	Henry A.					1000
N. S.	1860	Crawford, S.	1857	Lyndhurst C.		Fleetwood,	
Chesebrough,		Crocker, Edwin	1868	Dolson, J. S.	1848	W. N	1858
Silas J.	1844	Cromwell, Jas.	1853	Dorn, John H.	1864	Fleming, W. M.	1862
Izrahiah W.	1846	Philip I.	1870	Doty, J. M. Douglass, G. C. Dox, George N.	1861	Flickinger, J.	1856
Chipman, E. D.				Donglass G C	1857	Flint, John J.	1846
	1000	Н. М.	1858	Douglass, G. O.	1049		1010
Christman,	1004			Dox, George N.	1049	Flower,	1000
H. J.	1864		1856	Drake, Thos. D.	189.0	Byron S.	1863
Chittenden,		Lemuel	1856		1864	Dwight	1865
G. W.	1846	Willis H.	1858	Draper,		Follette, J. A.	1858
Church, Ennis Levi R.	1843	Crothers, T. D. Crounse, J. A.	1865	Draper, Geo. W.	1858	Folts,	
Levi R	1854	Crounse J A	1844	Eugene M.	1873	Daniel V.	1840
Cipperly, John	1056	Conrad J.	1846	Drew, David F.	1955	Foote,	1010
Cipperty, John	1000			Drew, David F.	1900	Toole,	10=0
Clapsaddle,		Simeon	1851	Drummond,	4	Henry C.	1850
Н. Н.	1872	John F.	1868		1858	Fonda, S. F.	1841
Clark, Wm. A.	1843	Crowell, A. W.	1843	Duane, Henry	1861	Forbes, S. S.	1855
Denman	1845	Cummings,			1856	Force, Lyman,	1854
Peleg A.	1854	R. L.	1854	Duffin John	1849	Jacob F.	1871
Colob						Ford F P	
Caleb	1862	Curry, David	1859	Duny, Edward	1841	Ford, E. R.	1846
Clarke, E. H.	1848	Curtis, Simeon			1865	Edwin L.	1868
Henry Kipp	1862	William N.	1870	Durant,		Fossard, G. H.	1859
Henry A.				Thos. C.	1840	Foster, Geo. T.	1847
		Cutler.					
Cobb John W	1866		1855				
Cobb, John W.	1866 1858	Hiram C.	1855	Dutcher, E. W.		Samuel B.	1848
Orson F.	1866	Hiram C.	1867	Dutcher, E. W.	1870	Samuel B. Fowler, Isaac	1848 1866
Orson F. Cochran,	1866 1858 1868	Hiram C. Daggett, N. G. Dana, Henry T.	1867 1863	Dutcher, E. W. Dutton, Wm. H.	1870 1855	Samuel B. Fowler, Isaac	1848 1866
Orson F.	1866 1858 1868 1871	Hiram C. Daggett, N. G. Dana, Henry T. Dansereau, H.	1867 1863 1853	Dutcher, E. W. Dutton, Wm. H. Dwan, J. M.	1870	Samuel B. Fowler, Isaac Fox, Charles J. Frasier, David	1848 1866 1846 1847
Orson F. Cochran,	1866 1858 1868 1871	Hiram C. Daggett, N. G. Dana, Henry T. Dansereau, H.	1867 1863 1853	Dutcher, E. W. Dutton, Wm. H. Dwan, J. M. Eaton,	1870 1855 1860	Samuel B. Fowler, Isaac Fox, Charles J. Frasier, David Charles K.	1848 1866 1846 1847 1873
Orson F. Cochran, George D.	1866 1858 1868 1871 1845	Hiram C. Daggett, N. G. Dana, Henry T. Dansereau, H.	1867 1863 1853 1863	Dutcher, E. W. Dutton, Wm. H. Dwan, J. M. Eaton,	1870 1855 1860	Samuel B. Fowler, Isaac Fox, Charles J. Frasier, David	1848 1866 1846 1847 1873

GRADUATES.

Freeman, James W.		Hall, Edwards		Holcomb,		Johnson,	
James W.	1864		1846		1855	Henry B.	1855
French,		John D.	1858	B. Rush	1864	Hammond	1856
S. H. 2d	1859		1840	Holden, A. W.	1848	James A.	1856
Henry A.	1864	Hamill, A.	1865	Hollister, W. L.	1861	William E.	1859
Frisbee, C. M.	1862		1854	Holden, A. W. Hollister, W. L. Holmes, J. H.	1847	Stephen P.	1859
John A.	1868	Horace,	1858	Holsapple, D. H.		W. L.	1865
Frisby, Levi C. Frisselle, E. J.	1841	Hamlin, D. D. T.	4044	пр. н. с. т	1847	Enoch E.	1866
Frisselle, E. J.	1856	D. D. T. Hamlyn, F. M.	1841	Hooker, S. L.	1851	George P.	1867
Fry, Charles B.	1861	Hamlyn, F. M.	1868	Horton, H. A.	1856	Frank E.	1870
Fuller, R. M. Galloway, P. J. Gallup, E. W.	1865	Hammond,	4045	Henry L.	1859	Johnston,	1000
Galloway, P.J.	1856	F. M.	1845	H. J.	1862	J. W.	1866
Gallup, E. W.	1866	Reuben H.	1853	Hostetler, D. J.	1855	Brayton A.	1873
James H.	1871	L. H.	1858	William B.	1865	Jones, Amos P.	
Garbutt, Frank	1872	Hance, S. T.	1854	Hotaling, John	1863	Erasmus D.	1841
Gardner, T. J. Gebhard, C. W.	1853	Hanks, H. T.	1861	House, Charles Howard, D. B. Howe, E. P.	1846	James D.	1849
Geonard, C. W.	1851	Hard,	400W	Howard, D. B.	1805	Amos S.	1854
Geer, Ira B. Geoghan, Wm. Getman, J. F. A. A.	1842	Charles S.	1867	Howe, E. P.	1897	Jas. Elias	1855
Geognan, wm.	1873	Hardenbergh,	4000	Howes,	4040	George A.	1867
German, J. F.	1867	Daniel S.	1863	Thos. C.	1849	Charles E.	1872
A. A.	1871	Harker, E. W.	1850	Hoysradt,	4050	Judd, Herbert	1867
Gloson, Henry	1840	Harlow, A. S.	1859	J. H.	1853	Keeler, Jas. Jr.	1846
U. A.	1860	Harlow, A. S. Harmon, J. W.	1845	Hubbard, G. N.		Keeny, Joseph Kells, Robert	1851
Gladings,		Harper, Jas. M.	1859	Jackson A.	1863	Kells, Robert	1840
A. W.	1854		4055	Hubbs, Hiram,		Kelly, S. H.	1848
Gidney,	4045	S. H.	1855	William N.	1850	James	1868
Wm. H.	1845	_Z. G	1857	Hubon,	4050	Kelsey,	d OFW
Augustus H.	1851		1856	Peter E.	1858	Dana E.	1857
Gifford, B. D.	1866	Newton C.	1857	Hudson, A. S. Abijah T.	1846	Kempe, J. J.	1868
W. C.	1871	Hartwell, J. B. Harwood, F. H.	1856	Abijah T.	1847	Kempe, J. J. Kenyon, J. D.	1857
Gilbert, P. C.	1863	Harwood, F. H.	1846	Richard E.	1854	Ketcham, J. V.	1863
Horatio	1867	Hasbrouck, J.	1855	Huested, A. B.	1863	Keys, Roger	1853
Gillet, Jas. S.	1865	Cornelius J.	1873	Hughes, W. M.	1859	Kidder, F.	1857
Gillis, Daniel	1855	Haskins, H. R.	1861	Hulett, Giles S.	1867	Kierstea, C.	1846
Gillis, Daniel Goff, A. C.	1865	Havens, J. D. Hawley, H. T.	1861	Huested, A. B. Hughes, W. M. Hulett, Giles S. Hull, Alson D.	1841	Kiersted, C. Kilmer, W. Kimball, J. P.	1860
Goodale, Chas.		Hawley, H. T.	1851	WILLIAM II.	1000	Kimball, J. P.	1864
Addison W.	1858	William A.	1851	Alonzo E.	1873	King, Thos. J. Levi Leroy,	1855
Goodrich,	4040	Hayden, F. V.	1863	Hulst, Peter H.	1866	Levi Leroy,	1870
S. V. R.	1846	Haynes, J. K. John U.	1858	Humphrey,	4000	Kinne, T. Y.	1862
Goodwin, E. M.	1863	John U.	1872	D. L.	1865	Kinnier, W. H.	18.00
Goss, A. G.	1857	Hazeltine, C. S.	1866	James L.	1866	Kling, Jay	1850
Gow, William	1842		1856	Hunt, Delos W.		Knapp, J. Wiltsie	1 070
	1865	Heath, Chas. E.	1856		1869	J. WHISIE	1872
Grant, John	1857			Huntington,	4044	Knight, J. W.	1855
Charles S.	1866		1847	G. F.	1841	Knox, Otho S.	1000
Gray, R. H.	1860	Henderson,	1050	Henry	1847	Koon, A. H. La Baw, W. B. La Due, E. K.	1001
Green, E. A.	1872	F. T.	1853	Huntly, Ezra D. Hurd, W. O. Hurst, John W.	1002	La Daw, W. D.	1000
Joseph C.	1855		4000	Hurd, W. O.	1001	La Due, 12. IX.	100%
Greene, F. S.	1846	William M.	1863	Hutchingon C	1000	La Grange,	1871
Louis C.	1999	Herrick,	1047	Hutchinson, C.	1999	John H. Laird, S. N.	1865
Gregory, John R.	1010	John S.	1847	Hyde,	1000	Lambort I I	1000
Justus E.	1858 1863	William A,	1859	Romeo F.	1868	Lambert, J. L.	1004
		O. E.	1871	Ingersoll, R. E.	1009	De Witt M.	1870
Griffin, Lansing		Herrington,	1079	Ingham,	4 024	Coorgo S	
James M.	1869	Hiram T.	1873	Stephen A.	1871	George S.	1872
Grinnel, B. P. Griswold,	1000	Hewett, C. N.	1857	Ingraham, S.	1049		1854
W. R.	1853	Hewitt, A.	1869	Irwin, Chas. K.	1000		
Groesbeck, A.	1849	Hill, Odenanthus	10/1	S. B.	1960	Laning, Henry	1001
Groot, C. A.	1864	John H.	1041	Jackson, A. P. Jansen, Urban	1002	K V R	1870
Grover,	1004	J. Stewart	1000	Jannings N	1840	Lasher,	1010
Allen C.	1866	Hiscor D W	1012	Jennings, N.	1846	James H.	1871
Guffin, A. J.	1868	Hiscox, D. W. Hodgkins,	1041	Jowitt R	1844	Lauderdale,	1011
Gunn. Chas. B.	18//	T. W	1956	Tohnson	1044	William S	1855
Guy Samuel S	1946	Hoff IS V D	1000	Johnson, L. B. W.	19/10	Lowlor W M	1867
Hailes W In	1870	L. W. Hoff, J. S. V. R. Holbrook, Guy Holcomb,	1966	Stophon	1840	William S. Lawlor, W. M. Lawton, E. J. David A. Lawyer, N. M.	1858
Haines Edwin	1867	Holcomb	1000	Stephen Lanthus G	1859	David A	1869
Hale, Lorenzo	1868	W. F.	1850	Lanthus G. L. M.	1000	Lawyer N M	1843
zadio, norchzo	T000	17 . L .	10001	11. 11.	1000	Langer, It. Dr.	7010

Lawyer,		McDougall,		Mosher,	1	Orton,	
Thomas	1852	S. J.	1857	Jacob S.	1863	Darius S.	1866
Layman, W. S. Lee, D. M.	1057	McFoddon C	1864	Charles M			
Layman, W. S.	1004			Charles M.	1856	Osborn, B. E.	1854
Lee, D. M.	1864	Orrel	1865	Mott, Walter	1844	Ott,	
Lefler, Jehiel	1864	McGregor, William W.		Orville H.	1847	Friend Jas.	1865 -
Charles M.	1870	William W	1873			Ottman, R.	1844
	1855	Mollows H P		Mower, John W.	1050	Ouenhelt C II	
Lemon, B.		McHarg, H. B.	1047	TOORH W.	1852	Overholt, G. H.	1000
Lent, Isaac H.	1873	McIntyre, Jas.	1842	Mowns, Jas. A.	1852	Owen, R. R. J. T. Paige, W. W.	1854
Leonardson, H.	1847	Asa D.	1853	Mowris, Jas. A.		J. T.	1872
Lewis, Morgan		McKennan, H.			1845	Poigo W W	1856
		Mal and A II	1045	Moyel, D. W.		Dalan	1000
Daniel	1844	McKown, A. H. James F.	1845	Moxley, I. J.	1852	Palen,	4000
Sylvester	1846	James F.	1866	Mull, Philip W.	1852	Gilbert E.	1855
John D.	1854	McLallin, S.	1867	Munn,		Palmer, Henry	1854
Sylvester D.		McLallin, S. McLean, H. K.	1850	Inline D	1844	Warren W.	1855
		Trendan, II. IX.	1000	Julius D. Murphy, J. K.	1044		
Lidell, John A.	1548	Leroy	1855	Murphy, J. K.	1843	Rufus	1856
Lingenfelter,		William II.	1864	Charles C.	1848	Pangburn, D.	1847
William H.	1871	McMahon, H.	1853	William	1854	Pardee, M. B.	1855
Little, J. R.	1856	MoMundy D C			1863		1855
		McMurdy, R. S.	1041	Peter M.		Daniel	1000
George W.	1858			Murray, Jas. F.	1866	Park, C. B., Jr.	1890
Livingston,		A. W.	1848	William H.	1869	Parker, P. G.	1856
A. C.	1846	Henry G	1856	Geo. B.	1873	Park, C. B., Jr. Parker, P. G. Parkhill, W. S. Reubin F.	1844
Coorgo D		Modial Daniel	1041			Doubin F	1050
George F.	1041	McMiel, Daniel	1041	Myers, John H.		Reubin F.	1000
George P. Lobdell, H. W.	1856	Henry G. McNiel, Daniel McRae, Frank Mead, Charles	1870	John T.	1859	Clair, S. Parkman, T. E. Parmelee, F. B.	1866
Lockrow,		Mead, Charles	1857	Oscar	1873	Parkman, T. E.	1866
Thos.	1856	Martin L.	1859	Mygatt, A.S.	1871	Parmelee F B	1849
Tong Charles				Mygatt, A. D.	1011	Danahall T C	1010
	1867	Joel H.	1863	Mynderse,		Parshall, J. G. Patch, Allen F.	1002
Longendyke,		Richard S.	1863	B. A.	1863	Patch, Allen F.	1849
Revillo T.	1869	William H.	1868	B. A. Nash, Marion Neal, John T.	1855	Patrick, D. W.	1846
Lord, Chas. H.	1853	Melius, R. H.	1864	Nool Tohn T	1854	Patterson J F	1869
Torilland Cas	1046	Menus, It. II.	1004	Meal, John I.		David Casara F	1000
Lorillard, Geo.		Merrifield,		Trectus, It. II.	1854	Patrick, D. W. Patterson, J. F. Paul, George E.	1869
Losee, John E.	1852	E. A.	1853	Neeley, Nelson	1855	Payne, Isaac B.	1857
Henry D.	1868	Merrill, J. H.	1858	Thomas H.	1850	Peabody, D.	1863
		Monnitt Coo T.				Peake, M. T.	1839
Lott, Schuyler	1000	Merritt, Geo. L.	1010	Neff, Henry M.	1049	Deale, III. I.	1003
Loughran, R. Lovering, J. D.	1857	Merville, D. Mesick, N. H. Metcalf, C. G.	1866	Neher,		Peck,	
Lovering, J. D.	1860	Mesick, N. H.	1868	Philip C.	1866	Marvin R.	1851
Low, John	1855	Metcalf, C. G.	1869	Nellis, A., Jr.	1872	Pendleton,	
		Middleditch A	1000		1017	T 337	1864
Lowe, Ivory	1862	Middleditch, A.	1000	Nelson,	4040	L.W.	
Lowell,		Milbank,		Oliver B.	1849	Perkins, M.	1870
Inman S.	1871	W. E.	1872	Newcomb,		Perry, J. L., Jr.	1862
Lyon, Caleb	1871	Miller Wm 'G	1869	G. H.	1855	Peters, Chas. A.	1855
		Millar, Wm. G. Miller, Charles William H.	100%	A III and C		Dhilling H II	1000
Maben, H. B.	1857	Miller, Charles	1841	_Albert S.	1866	Phillips, H. T.	
Macallister, J.	1856	William H.	1845	Newman, J. V. Newton, W. W.	1839	James A.	1855
Mackie, A., Jr. Madill, Wm. A. Maine, Lewis	1868	John N. '	1856	Newton, W. W.	1858	H.A.	1866
Madill Wm A	1850	William G.	1862	Nichola I	1848	Pierce, C. M.	1856
Mauiii, Will. A.	1000			Nichols, J.		ricice, O. m.	
maine, Lewis	1999	Jacob L.	1867	William H.	1867	G. A.	1872
Mann, Delos H.	1848] J. J.	1871	Nihill, John L.	1855	Platner, R.	1846
Henry D.	1855	Horace C	1873	Niles, John O.		Pomfret,	
George R.	1858	Milliken J T	1858	Niver,	2000	Jas. E.	1858
	1000	Millamount II	1040		1040	Done C W	
Thomas H.	1870	minispaugh, T.	1843	James D.	1843	Pope, G. W.	1851
Mathews, J. R.						Benjamin F.	
	1871	Miner, J. F.	1847	Noble, Geo. H.	1852	Donjamin z .	1864
March, Henry	1871 1853	Monroe, N. P.	1839	Noble, Geo. H. Norbury, J. F.	1852 1844	Porter.	1904
March, Henry	1853	Milliken, J. I. Millspaugh, T. Miner, J. F. Monroe, N. P. Isaac T	1839 1866	Norbury, J. F.	1844	Porter,	
March, Henry Marsh, M. M.	1853 1841	Isaac T.	1839 1866	North, A. D.	1852 1844 1849	Porter, Chas. H.	1861
March, Henry Marsh, M. M. Charles D.	1853 1841 1850	Montfort,	1866	Norbury, J. F. North, A. D. Norwood,	1844 1849	Porter, Chas. H. Potter, H. C.	1861 1844
March, Henry Marsh, M. M.	1853 1841	Montfort, R. V. K.	1856 1856	North, A. D.	1844	Porter, Chas. H. Potter, H. C. Poulin, J. N.	1861
March, Henry Marsh, M. M. Charles D. Marshall M.	1853 1841 1850 1854	Montfort, R. V. K.	1856 1856	Norbury, J. F. North, A. D. Norwood, David_	1844 1849 1867	Porter, Chas. H. Potter, H. C. Poulin, J. N.	1861 1844 1842
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie	1853 1841 1850	Montfort, R. V. K. Moon, John H.	1856 1872	Norbury, J. F. North, A. D. Norwood, David Jacob B.	1844 1849 1867 1868	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C.	1861 1844 1842 1864
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale,	1853 1841 1850 1854 1864	Montfort, R. V. K. Moon, John H. Moore, Samuel	1856 1872 1841	Norbury, J. F. North, A. D. Norwood, David Jacob B.	1844 1849 1867 1868 1858	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E.	1861 1844 1842 1864 1857
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E.	1853 1841 1850 1854	Montfort, R. V. K. Moon, John H. Moore, Samuel Levi	1856 1872 1841 1851	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W.	1844 1849 1867 1868	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J.	1861 1844 1842 1864
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore,	1853 1841 1850 1854 1864 1852	Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse	1856 1872 1841 1851 1841	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W.	1844 1849 1867 1868 1858 1867	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush,	1861 1844 1842 1864 1857 1870
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore,	1853 1841 1850 1854 1864 1852	Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse	1856 1872 1841 1851 1841	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W.	1844 1849 1867 1868 1858 1867	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush,	1861 1844 1842 1864 1857 1870
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J.	1853 1841 1850 1854 1864 1852	Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse	1856 1872 1841 1851 1841	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T.	1844 1849 1867 1868 1858	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P.	1861 1844 1842 1864 1857 1870
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J. May, Ezra	1853 1841 1850 1854 1864 1852 1860 1840	Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse Morlin, J. O. Morgan, T. L.	1856 1872 1841 1851 1841 1840 1855	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T. O'Connell,	1844 1849 1867 1868 1858 1867 1872	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P. Quentel Oscar	1861 1844 1842 1864 1857 1870
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J. May, Ezra Edward S.	1853 1841 1850 1854 1864 1852 1860 1840 1866	Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse Morlin, J. O. Morgan, T. L. William	1856 1872 1841 1851 1841	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T. O'Connell, R. S.	1844 1849 1867 1868 1858 1867 1872	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P. Quentel Oscar	1861 1844 1842 1864 1857 1870
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J. May, Ezra Edward S. Mayo, Henry O.	1853 1841 1850 1854 1864 1852 1860 1840 1866 1842	Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse Morlin, J. O. Morgan, T. L. William	1856 1872 1841 1851 1841 1840 1855	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T. O'Connell, R. S.	1844 1849 1867 1868 1858 1867 1872	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P. Quentel Oscar	1861 1844 1842 1864 1857 1870
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J. May, Ezra Edward S. Mayo, Henry O.	1853 1841 1850 1854 1864 1852 1860 1840 1866 1842	Isaac T. Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse Morlin, J. O. Morgan, T. L. William Morrill,	1856 1872 1841 1851 1841 1840 1855 1869	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T. O'Connell, R. S. O'Donohoe, W.	1844 1849 1867 1868 1858 1867 1872 1871 1850	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P. Quentel Oscar	1861 1844 1842 1864 1857 1870
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J. May, Ezra Edward S. Mayo, Henry O.	1853 1841 1850 1854 1864 1852 1860 1840 1866 1842	Isaac T. Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse Morlin, J. O. Morgan, T. L. William Morrill, Linzie T.	1856 1872 1841 1851 1841 1840 1855 1869	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T. O'Connell, R. S. O'Donohoe, W. O'Flaherty, J.	1844 1849 1867 1868 1858 1867 1872 1871 1850 1864	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P. Quentel Oscar	1861 1844 1842 1864 1857 1870
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J. May, Ezra Edward S. Mayo, Henry O. McCabe, B. S. McCamus, E.	1853 1841 1850 1854 1864 1852 1860 1840 1866 1842	Isaac T. Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse Morlin, J. O. Morgan, T. L. William Morrill, Linzie T. Morris, Rowley	1856 1872 1841 1851 1841 1840 1855 1869 1873 1814	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T. O'Connell, R. S. O'Donohoe, W. O'Flaherty, J.	1844 1849 1867 1868 1858 1867 1872 1871 1850 1864	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P. Quentel, Oscar Quinlan, E. F. Randall, I. E. Ranny, H. D. Ranson, B. F.	1861 1844 1842 1864 1857 1870 1842 1873 1868 1866 1840 1841
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J. May, Ezra Edward S. Mayo, Henry O. McCabe, B. S. McCamus, E. McClelland,	1853 1841 1850 1854 1864 1852 1860 1840 1866 1842 1850 1849	Isaac T. Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse Morlin, J. O. William Morrill, Linzie T. Morris, Rowley Robert, Jr.	1856 1872 1841 1851 1841 1840 1855 1869 1873 1814 1846	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T. O'Connell, R. S. O'Donohoe, W. O'Flaherty, J. O'Leary, C. B. Daniel V.	1844 1849 1867 1868 1858 1867 1872 1871 1850 1864 1860 1866	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P. Quentel, Oscar Quinlan, E. F. Randall, I. E. Ranny, H. D. Ranson, B. F. Rawson, James	1861 1844 1842 1864 1857 1870 1842 1873 1868 1866 1840 1841 1841
March, Henry Marsh, M., M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J. May, Ezra Edward S. Mayo, Henry O. McCabe, B. S. McCamus, E. McClelland, G. C.	1853 1841 1850 1854 1864 1852 1860 1840 1866 1842	Isaac T. Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse Morlin, J. O. William Morrill, Linzie T. Morris, Rowley Robert, Jr.	1856 1872 1841 1851 1841 1840 1855 1869 1873 1814	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T. O'Connell, R. S. O'Donohoe, W. O'Flaherty, J. O'Leary, C. B. Daniel V.	1844 1849 1867 1868 1858 1867 1872 1871 1850 1864 1860 1866	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P. Quentel, Oscar Quinlan, E. F. Randall, I. E. Ranny, H. D. Ranson, B. F.	1861 1844 1842 1864 1857 1870 1842 1873 1868 1866 1840 1841 1841
March, Henry Marsh, M., M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J. May, Ezra Edward S. Mayo, Henry O. McCabe, B. S. McCamus, E. McClelland, G. C.	1853 1841 1850 1854 1864 1852 1860 1840 1866 1842 1850 1849	Isaac T. Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse Morlin, J. O. Morgan, T. L. William Morrill, Linzie T. Morris, Rowley Robert, Jr. W. H. H.	1856 1872 1841 1851 1840 1855 1869 1873 1814 1816 1864	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T. O'Connell, R. S. O'Donohoe, W. O'Flaherty, J. O'Leary, C. B. Daniel V. Oliver, John N.	1844 1849 1867 1868 1858 1867 1872 1871 1850 1864 1860 1866	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P. Quentel, Oscar Quinlan, E. F. Ranndall, I. E. Ranny, H. D. Ranson, B. F. Ranson, James Read, James H.	1861 1844 1842 1864 1857 1870 1842 1873 1868 1866 1840 1841 1841 1841
March, Henry Marsh, M. M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J. May, Ezra Edward S. Mayo, Henry O. McCabe, B. S. McCamus, E. McClelland, G. C. McConnell,	1853 1841 1850 1854 1864 1852 1860 1840 1866 1842 1850 1849	Isaac T. Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse Morlin, J. O. Morgan, T. L. William Morrill, Linzie T. Morris, Rowley Robert, Jr. W. H. H. Mosher, F. G.	1856 1872 1841 1851 1841 1840 1855 1869 1873 1844 1846 1864 1848	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T. O'Connell, R. S. O'Donohoe, W. O'Flaherty, J. O'Leary, C. B. Daniel V. Oliver, John V. Onderdonk,	1844 1849 1867 1868 1858 1867 1872 1871 1850 1864 1860 1866 1860	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P. Quentel, Oscar Quinlan, E. F. Randall, I. E. Ranny, H. D. Ranson, B. F. Rawson, James II. Rector, D. W.	1861 1844 1842 1864 1857 1870 1842 1873 1868 1866 1840 1841 1841 1841 1846 1853
March, Henry Marsh, M., M. Charles D. Marshall M. Martin, Leslie Martindale, F. E. Mattimore, F. J. May, Ezra Edward S. Mayo, Henry O. McCabe, B. S. McCamus, E. McClelland, G. C.	1853 1841 1850 1854 1864 1852 1860 1840 1866 1842 1850 1849	Isaac T. Montfort, R. V. K. Moon, John H. Moore, Samuel Levi Moreau, Moyse Morlin, J. O. Morgan, T. L. William Morrill, Linzie T. Morris, Rowley Robert, Jr. W. H. H. Mosher, F. G.	1856 1872 1841 1851 1841 1840 1855 1869 1873 1844 1846 1864 1848	Norbury, J. F. North, A. D. Norwood, David Jacob B. Nott, E., Jr. Noxon, B. W. O'Brien, Philip T. O'Connell, R. S. O'Donohoe, W. O'Flaherty, J. O'Leary, C. B. Daniel V. Oliver, John V. Onderdonk,	1844 1849 1867 1868 1858 1867 1872 1871 1850 1864 1860 1866	Porter, Chas. H. Potter, H. C. Poulin, J. N. Powell, C. C. Pritchard, J. E. Purdy, L. J. Quackenbush, J. V. P. Quentel, Oscar Quinlan, E. F. Randall, I. E. Ranny, H. D. Ranson, B. F. Rawson, James II. Rector, D. W.	1861 1844 1842 1864 1857 1870 1842 1873 1868 1866 1840 1841 1841 1841

GRADUATES.

10.11				(C 4 ls 4 s 4 ls		m	
Reddy,	4000	Schermerhorn,	1040	Southworth,	1040	Terry,	1001
James II.	1863	J.	1842	S.E.	1840	Charles H.	1864
Reed, C. C. James H.	1864	Isaac	1844	Spafford, Geo.	1859	Thomas, R. H.	1804
James II.	1867		1853	Spawn, N. S.	1853	Thomas, R. H.	1842
Reid, G. B.	1858	Schureman,		Spence, G. O.	1854	William H.	1859
Henry G.	1869	I.C.	1869	Spencer, H. T.	1852	Thompson,	
Reno, Griffin	1862	Schofield,		D. Carlton	1854	G. S.	1858
Revnoids		Doring	1858	Horatio	1854	Thomson, E.	1864
T. B.	1842	Schoon Jas H	1849	Charles L.	1857	Robert	1871
George W.	1848	Scriven Z W	1853	Sperbeck H	1857	Thorne	
John H.	1851	Schoon, Jas. H. Scriven, Z. W. Seaman, M. W. Seelye, D. H.	1050	Sperbeck, H. Sprague, H. W.	1841	Thorne, John K.	1871
		Scalian, III. W.	1059	Goorge	1858	Tilden, George	
Herman M.	1853	Seelye, D. H.	1000	George		Maha Tagas T	1006
Porter, L. F.		Seger, Chas. E.	1909	Spring, C. H.	1857	Toby, Isaac L.	1041
Thomas	1866	Shaffer, Levi	1850	Charles E.	1864	Todd,	4080
Rice, DeWitt C.	. 1848	Sheldon, B. A.	1847	Staats, Chas. P.		George B,	1850
W.B.	1854	Sherin, John	1859	Stafford, A.	1855	George B, Toole, Wm. B.	1859
Gcorge,	1872	Sherman, B. F.	1841	Stanley, S. S.	1851	Towner, Wm. D.	
Richards, Chas.	1855	R. B.	1849	Peter J.	1853	Wm. D.	1862
Richardson,		Shields, J. M.	1868	Starkweather,		Townsend, H.	1846
S. A.	1856	Winfield S.	1873	R. H.	1871	Traver, L.	1857
Charles S.	1856	Shiland, A.	1853	Steenberg,	2011	Trambley A I.	1867
	1847	Chumyray I D	1000	B. U.	1870	Treatratic C	1965
Richmond, G.		Shumway, J. P. Shurtleff, F. A. James F.	1000	Stambana A D	1000	Treskaus, G.	10/0
Riggs, James	1844	Shurtien, F. A.	1804	Stephens, A. R. Stevens, R. F.	1800	Trotter, E. W.	1000
Riker,	4020	James F.	1867	Stevens, R. F.	1841	Tubbs, A. Dean	1803
Aaron W.	1856	Herbert	1869	Francis J.	1851	Treskatis, G. Trotter, E. W. Tubbs, A. Dean Tucker, W. G. Tupper, E.	1870
Rippey,		Sickler,		John H.	1857	Tupper, E.	1850
Rippey, John N.	1862	Peter E.	1851	Sternberge, Asa	1852		
Robb, Wm. H.	1865	Silcox,		St. John, J. T.	1864	Turner, F. L.	1863
Roberts, C. M.	1846	Edwin F.	1855	Stockwell,		Melvin H.	1873
Robertson,		Sill, Francis N.		G. A.	1866	Tuttle, L. M.	1859
W. H.	1860	Edward	1851	Stoddart,	*000	Frank H.	1860
Robinson,	1000	Simons,	1001	E V Tr	1863	N. P.	1861
	1852	Charles J.	1867	E. V., Jr.,	1000		1863
L. G.				Stonehouse,	4 024	Robert C.	
J. Henry	1856		1840	J. B., Jr. Storck, Charles	1871	Udell, S. H.	1859
Charles W.	1856	Sims,		Storck, Charles	1855	Ullman,	4.004
Rogers, E. C.	1853	William B.	1850	Stratton, C. W. Strader, J. C. Strickland, R.	1867	Gebhard L.	1871
William C.	1854	Skiff, Perrin A.	1851	Strader, J. C.	1871	Valentine, R. S.	.1850
Root,		Skillman, A. B.	1863	Strickland, R.	1839	Stephen B.	1855
Erasmus D.	1842	Skilton,		Strong, P. H.	1839	Van Akin, D.F.	1860
Edward B.	1856	Julius A.	1855	Addison P.	1842	Van Alstyne.	
Rose,		Slack, Henry	1852	Strothotte, A.	1856	Van Alstyne, Sylvester M.	1854
Lauren F.	1851	Sleight, J. W.	1842	Struble,	2000	John L.	1862
Phineas N.	1863	Sloan Hugh	1865	T H Ir	1869	Van Allen,	1002
	1000	Sloan, Hugh Small, Ely, jr.		J. H. Jr. Stuart, W. H.		Coo T	1873
Rossman,	1000	Daniel Daniel	1859	Stuart, W. II.	1861	Geo. L.	1010
G. W.	1866	Daniel	1859	Stubblefield,	4000	Van Antwerp,	1010
Rouse,	4 o o w	Smiley,		E. P.	1857	A	1843
James B.	1867	James H.	1850	Sturdevant, F.	1869	Van Buren, J.	1856
Rowe, Rufus J.	1851	Smith, Thomas	1845	Sturtevant,		Vanderpoel,	
George	1865	Joseph H.	1846	J. R.	1872	S. O.	1843
Rulison, W. H.	. 1855	Frederick A.	1847		1844	VanDerveer, A	. 1869
Cyrus M.	1873	Henry M. T.				Van De Warke	
Runkle, W. H.	1852	S. Mosley	1849		1854	Edward E.	1863
Russel,	1004	S. Mosley C. H.	1854	Swain, Uriah J.			1000
James A.	1845	Henry F.	1854	William D.	1867	Harlow A.	1845
Russell, John	1864		1855	Cryont John T			
	1004	Danismin H			1854	Van Dyck, D.	1002
Sabin,	1050	Benjamin F.	1857		4000	Van Etten, S.	1899
Robert H.	1856		1858		1872	Van Guysling,	
Salfy,		Charles H.	1859		1859	H.	1863
Andrew F.	1852		1859		1864		
Safford,		Henry H.	1873	Swinburne, J.	1846	J. B.	1865
Charles,	1864	Consthaurials T	1869		1848	Van Patten.	
Salisbury, J. H. Sanders, C. C. Sanford, M. A. Sargent, G. W.	. 1850	Snell, Arie B.	1855	Tappan, E. C.	1862	Van Patten, R. H.	1864
Sanders, C. C.	1847	Austin A.	1872	Taylor, John N.	1844	M.	1864
Sanford, M. A.	1861	Snyder,	20.0	Teeple, Geo. M.	1849	Van Rensselae	
Sargent, G W	1857	W. H.	1839	Tefft, Charles B.	1864	William A.	1859
Sawyer, Conan	1965	Horace		Telfair, R. Le R.	1959		
Scattergood	1000		1001	Ton Fuck A		John J.	1858
Scattergood, C. F.	1000	Southerland,	105	Ten Eyck, A.	1850		1050
C. F.	1868	L.W.	1855	Anthony P.	1866	S.D.	1856

Van Slyke,		Ward,		Wheeler.	- 1	Winne, Staats,	1851
A. W.	1869		1869			Winnie,	
Eugene		Wardlaw, H. C.			1855		1858
Van Tuyl, H.		Warner, J. W.	1847	Wheelock,		Winship, C. A.	
Van Vleck,		Warren, W. J.	1865	A. D.	1867	Winter, H. R.	1864
D. P.	1843	Watson, H. C.		Whetton, P. M.			
Van Vranken,				Whitaker, G. G.			1843
Adam T.	1873	Weaver, S. A.		White.		John P	1852
Van Wagner,		Webb, Chas. D.		Henry R.	1845	Charles E.	1866
Lewis A.	1868		1854		1855	Wood,	
Van Wert, H.	1853		1862		1859		1865
Van Woert, A.	1846		1856		1866		1865
Van Zandt,		Weed, Levi		Whitehorne,		Jacob A.	1873
H. C.	1865	Wiedman, J. S.	1846	Henry B.	1873	Woodman, D.C	.1841
Vaughan, C. H.	1855	Felix	1847	Whiteside,		Woodruff,	
Vedder, R. H.	1846	Peter S.	1855	W. N.	1862	W. H.	1854
	1873		1842	Whiton, H. B.	1854	Woodward, Ira	1857
Veeder, A. T.	1863		1857	Whitside, Mars	1854	Charles M.	1867
Vickery,		Lucien E.	1870	Wiber, J. A.	1868	Wright, S. J.	1842
J. H. H.	1860	Welsh, Isaac L.				R.S.	1854
Virgil, Thos. S.	1857	Wentworth,		Horace C.	1873	Stephen	1855
Vosburgh, B. F.	1858	J. L.	1867	Wilcox, T. E.	1864	S. P.	1862
Henry P.	1864	Wescott, W. A.	1840	Wilkie,		John N.	1868
Vought, John	1839		1840	James W.	1847	Wyckoff, I. N.	1851
Vreeland, J. H.	1856	Westervelt,		Wilkins, G. A.	1856	Yates, David	1852
Wade, DeW. C.	1860	A. G.	1850	Willard, S. D.	1848	Yauney, John	1857
Wagner,		Wever,		Williams, R.	1848	Young, Wm.S.	1841
Levi P.	1853		1852		1866		1855
Walker, Daniel	1842	Wey, William C	.1849	Willis, L. A.	1849	Oscar H.	1858
Wall,		Wheat,		Alex. B.	1870	Franklin A.	1860
Thomas W.	1858	James M.	1853	Wilson, S. W.	1840	A. M.	1862
John C.	1873	Whedon, G. D.	1853		1857	Younglove,	
Wallace, J. P.	1847	W. A.	1847	William A.	1868	C. S.	1849
Wands, Alfred	1845	Wheedon,		Ross	1870	Zeh, Ira	1849
Alfred L.	1869	H. M.	1855	Wiltse, David	1847	William	1862
Ward, S. W.	1862	Wheeler, Allen	1849	Winfield, D. C.	1848	Philip J.	1865

Compliments of 6/0 7 WILLIS G THICKER M

ALBANY MEDICAL COLLEGA 1875.

Medical Bepartment of Union University.

ANNUAL CIRCULAR.



45th Session, 1875.

ALBANY:

MUNSELL. JOEL

1875.

ALBANY MEDICAL COLLEGE.

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H. B. WHITON, M.D.,	-	-	-	-	Troy, N. Y.
J. D. FEATHERSTONHA	UGE	I, M.D	٠.,	_	Cohoes, N. Y.

Graduates of the College changing their Post office address, or not receiving catalogue will please notify

JOHN V. LANSING, M.D.,

Registrar,

83 Hawk St., Albany, N. Y.

ALBANY MEDICAL COLLEGE.

Medical Pepartment of Union University.

ANNUAL CIRCULAR.

Fall Term.

1875.

ALBANY, N. Y.:
JOEL MUNSELL.
1875.

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Adjunct Prof. of Materia Medica and Chemistry.

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Adjunct Prof. of Pathological Anatomy.

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HENRY MARCH, M.D., Curator of Museum.

O. D. BALL, M.D.,

Demonstrator.

T. D. CROTHERS, M.D., Clinical Assistant.

1.

MEDICAL CLASS.

Session of 1875.

Name.	State. Preceptor.
ARMSTRONG, JAMES A.,	N.Y., Dr. Alonzo Churchill.
	. Vt., Dr. A. T. Woodward.
Baldwin, Dorman,	. N.Y., Dr. J. T. Owen.
BARTLEY, JOHN A.,	. N.Y., Prof. Armsby.
BAYNES, JOSEPH T.,	N.Y., Dr. Wm. T. Baynes.
BEARD, F. P.,	. N.Y., Dr. J. J. Van Alstyne.
BLAIR, FRANK P.,	. N.Y., Dr. S. P. Allen.
Bradley, John N.,	N.Y., Dr. Jas. F. McKown.
BRAND, WARREN M.,	. N.Y., Dr. Sydney P. Bates.
Brewer, Fred H.,	. N.Y., Dr. George Howe.
BUSHNELL, KENYON A.,	. N.Y., Dr. B. E. Bushnell.
CHASE, HERMAN,	. N.Y., Dr. Henry Rose.
CONLIN, BERTHOLD M. J.,	. Minn., Church Hospital, St. Paul.
Cox, Geo. F.,	
CRANDALL, EDWARD L.,	
CRIPPEN, CARTER J.,	N.Y., Albany Medical College.
CROUNSE, JESSE,	. N.Y., $\begin{cases} Drs. \ F. \ Crounse \ and \ R. \ F. \\ Barton. \end{cases}$
CROWLEY, JOHN A.,	. Vt., Dr. John Crowley.
DAVIS, EZEKIEL H.,	. N.Y., Dr. M. J. Davis.
Davis, James O.,	. N.Y., Med. Dep't, U. S. A.
DAY, JOHN D.,	. Mass., Dr. H. Ferre and Dr. H. March.
DE LA MATER, HORACE B.,	N.Y., Dr. S. G. De La Mater.
DOLAN, WM. E.,	N.Y., Dr. P. E. Fennelly.
Donhauser, Alois,	. N.Y., Prof. Armsby.
Edsall, Wm. H.,	. N.Y., Dr. Henry M. Edsall.
ELLITHORP, OSCAR A.,	. N.Y., Dr. P. H. Burnap.
ELMENDORF, GEO. E.,	. N.Y., Dr. D. S. Eckler.
EVANS, BENJ. F.,	. Pa., Dr. A. Davis.
FEATHERSTONHAUGH, T. R.	, N.Y., Dr. A. M. Vedder.
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FLAGG, JONATHAN,	. N.Y., Dr. Wm. H. Bailey.
FULLER, EARL D.,	N.Y., Dr. Wm. H. Murray.
FULLER, ROBERT,	

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Hall, John E.,	N.Y.,	Drs. A. Hewett and A. T. Van Vranken,
HALL, WM. A.,	N.Y	Dr. A. S. Cumminas.
HAMILTON, CHAS. M.,		· ·
HARD, JAMES T		
HAWKINS, LUTHER E.,		
Hays, Wm. N.,	N.Y.,	Prof. Armsby.
HEALEY, JAMES C.,	N.Y.,	Prof. Armsby.
		§ Dr. S. W. Deane and Prof.
HILL, GEORGE E.,		Tucker.
Hoag, Pierre C.,		
HOFFMAN, EMANUEL	N.Y.,	Albany Medical College.
HOLMES, HENRY P.,	N.Y.,	Dr. C. H. Carpenter.
HOUGHTON, CLARK A.,		
Houser, John W.,		
HURLBURT, GAN DE W.,		
INGRAHAM, CHARLES A.,		
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Johnson, J. A.,		
KEELER, ISAAC,		
KENNEY, ARTHUR G.,		
Kershaw, James B.,	N.Y.,	Profs. Armsby and Tucker.
King, James K.,	N.Y.,	§ Drs. Henry Foster and F. H. Roof.
LAHAN, HENRY, JR.,	N.Y	Dr. H. B. Whiton.
Lansing, J. McC.,		§ Prof. Armsby and Dr. G. H. Armsby.
Lape, Rushmore,		
LEWI, MAURICE J.,	N.Y.,	Dr. Joseph Lewi.
LILIENTHAL, HENRY,	N.Y.,	Dr. J. H. Blatner.
LOWN, DAVID H.,		
Lown, M M.,		
LOWN, M. M.,	XT XZ	D. January Chihlen
Lyker, A. A.,	N.Y.,	Dr. Jerome Shiviey.
MAMBERT, D. H.,	N.Y	Dr. W. L. Cooper.
MANDEVILLE, FRED. L.,	Cal.,	Dr. J. Bolling.
McCombs, Geo. M.,	N.Y.,	Dr. H. G. P. Spencer and Son.
McCulloch, Charles,		§ Drs. T. D. Crothers and Jasper Mead.
Morris, George F.,		
NEER, DAVID S.,		
NICHOLS, LEVI H.,	Vt	Dr. H. V. Bushnell.
O'HARA, JOHN S.,	NV	Dr. Wm L. Raldwin.
U HARA, JOHN S.,	. IV. I.,	DI. Will. D. Dawawie.

PATTERSON, WM. F.,	
Paulus, J. H.,	N.Y., Dr, T. D. Crothers.
PEARSON, WM. L.,	N.Y., Dr. A. M. Vedder.
PECK, HENRY C.,	N.Y., Dr. Henry A. France.
PEETS, ALEX. J.,	N.Y., Prof. Armsby.
PEETS, CLARENCE J.,	N.Y., { Drs. L. T. Wetson and T. D. Crothers.
PERRY, T. KIRKLAND,	N.Y., Dr. O. F. Cobb.
PINE, MILFORD L.,	N.Y., Dr. A. Vanderveer.
PRENDEGAST, JOHN P.,	N.Y., Dr. T. D. Crothers.
PURPLE, WM. L.,	
RULISON, E. T.,	
RUSSELL, S. A.,	
SCHMIDT, JULIUS R.,	
	N.Y., Dr. G. W. Van Voast.
SCHUYLER, CLARKSON C.,	
	(D T D TIT () A A
SCHWATKA, FREDERICK,	Or., Surg. U. S. A. & Dr. Gray.
SHANKS, SETH G.,	
SHAW, JAMES C	
	N.Y., Dr. A. Shiland & Prof. Stevens.
	N.Y Dr. Wm. H. Leonard.
	N.Y., Prof. Armsby and Dr. Warren.
SNYDER, PETER,	
	N.Y., Albany Medical College.
	(D
Sprague, Horace T.,	(G. 11. 11/11/00 g.
STAFFORD, O. J.,	
STEVENS, WM.,	
	N.Y., Dr. John W. Sterricker.
STILLMAN, WM. O.,	
St. John, Theodore L.,	
TICHENOR, JAMES A.,	
	N.Y., Dr. G. W. Van Voast.
TREADWELL, HOWARD,	N,Y., Profs. Haskins and Hailes.
	N.Y., Dr. H. H. Clapsaddle.
VAN DERZEE, WM. H.,	N.Y., Dr. H. M. Paine.
VAN TASSEL, GEORGE W.,	
VIALL, GEORGE M.,	Vt., Dr. Wm. E. Stewart.
WALDRON, HENRY A.,	N.Y., Dr. A. M. Vedder.
WALRADT, WM. D.,	
WARWICK, JAMES,	
WENTWORTH, GEORGE W.,.	
WHITE, HAMILTON A.,	•
WHITEHORNE, EDWARD,	
WHITON, JAMES C.,	
	a transport and a property

WICKER, CHARLES F.,	N.Y., Dr. N. H. Ballou.
WILLS, THOS. H.,	N.Y., Dr. J. N Northrop.
Winne, Lansing B.,	
Wood, E. A.,	
Young, Grove B.,	

GRADUATES OF 1875.

Names.		THESIS.
BEARD, FRANKLIN P.,	N.Y.,	Diphtheria.
BRADLEY, JOHN N.,	N.Y.,	Variola.
BRAND, WARREN M.,	N.Y.,	Puerperal Eclampsia.
CHASE, HERMAN,	N.Y.,	Rubeola.
CONLIN, BERTHOLD M.J.,	Minn.,	Epilepsy.
Cox, George F.,	N.Y.,	Pleuritis.
Davis, James O.,	N.Y.,	Public Hygiene.
DAY, JOHN D.,	Mass.,	Fractures of the Clavicle.
ELMENDORF, GEORGE E.,	N.Y.,	Acute Pleuritis.
EVANS, BENJAMIN F.,	Pa.,	The Structure of Tissues.
FERNALLD, LEWIS,	N.Y.,	Rheumatism.
FULLER, ROBERT,	N.Y.,	Diphtheria.
HALE, FRANCIS EDWIN,	N.Y.,	Pneumonia.
HALL, WILLIAM ASBURY,	N.Y.,	Inflammation.
HAYS, WILLIAM N.,	N.Y.,	Diphtheria.
HOLMES, HENRY P.,	N.Y.,	Urinary Calculi.
Houser, John W.,	Pa.,	Diphtheria.
Kershaw, James B.,	N.Y.,	Scarlet Fever.
Lansing, Joseph McC.,	N.Y.,	Pus.
NEER, DAVID S.,	N.Y.,	Hemorrhoids.
PAINE, NATHANIEL EMMONS,	N.Y.,	Chorea.
PATTERSON, WILLIAM F.,	N.J.,	Typhoid Fever.
Peck, Henry C.,	N.Y.,	Advancement of the Sciences.
PERRY, T. KIRKLAND,	N.Y.,	Pathology as a Study.
PINE, MILFORD L.,	N.Y.,	The therapeutic use of water.
PURPLE, WILLIAM L.,	N.Y.,	Diabetes Mellitus.
Rulison, Elbert T.,	N.Y.,	Suppurative Pleuritis.
SCHMIDT, JULIUS R.,	N.Y.,	Alcoholism and its determina-
		tion, Delirium Tremens.
Schuyler, Clarkson C.,	N.Y.,	Hemorrhoids.
Shanks, Seth G.,	N.Y.,	Pathology vs. Therapeutics.
Snyder, Peter,	N.Y.,	Veratrum Viride.
SMYTH ARTHUR V H	N.Y	Inflammation.

ALBANY MEDICAL COLLEGE.

STEVENS, WILLIAM, N.Y., Tonsillitis.
STERRICKER, JOHN W., N.Y., Peritonitis.
VAN COURT, DANIEL P., N.Y., Diet.
VAN DERZEE, WILLIAM H., N.Y., Pseudo-membranous Laryngitis.
VIALL, GEORGE M., Vt., Epidemic cerebro spinal meningitis.

Wentworth, George W., N.Y., Insanity. Wood, Eben A., N.Y., Scarlatina.

ANNUAL CIRCULAR.

1875.

The next Spring Term begins April 4, 1876. The next Fall Term begins September 5, 1876.

The Albany Medical College forms now the Medical Department of Union University. This new relation assumed in 1873, by virtue of appropriate legislative action, and the concurrence of the several Boards of Trustees of the Law and Medical Schools and the Dudley Observatory at Albany, and of Union College at Schenectady, will, it is believed, add to the completeness and efficiency of each of these educational and scientific institutions.

LOCATION.

It is evident that for the successful working of Medical Schools they should be located in large cities. In this respect Albany affords advantages not surpassed by any other city. It is easily accessible by numerous converging rail roads: its population numbers nearly 100,000, and its manufacturing establishments are numerous and extensive. In so large and busy a city there is never any lack of material for the illustration of Clinical medicine, surgery or practical anatomy.

HOSPITAL ADVANTAGES.

No medical institution is complete without the facilities which a large hospital affords for the study and observation of disease in all its forms and stages.

The Albany Hospital, the Eye and Ear Infirmary, and the Dispensary are in close proximity to the College, and by regulation of their governing boards, are made available for clinical purposes to all its students.

Three or more Clinical Lectures are given weekly and all the surgical operations of importance are performed before the class in the admirably lighted amphitheatre of the hospital.

The Faculty are well aware of the value of Clinical Instruction to the medical student and endeavor to make this an especial feature of the course.

COLLEGE BUILDING, MUSEUM, ETC.

The College building, situated on Eagle street, is a fine, large edifice, well appointed in its lecture rooms, chemical laboratory, dissecting room and library.

The Museum is especially rich in its anatomical preparations. It contains the valuable morbid specimens accumulated by the late Drs. March and McNaughton, and the extensive collections of Profs. Armsby and Haskins. This Museum is unequalled in the variety and rarity of its Pathological specimens.

Reference may also be here made to the large collection of wax papier maché and plaster models contained in the Museum, for the illustration of comparative and human anatomy and for pathological studies.

The Library of the College contains nearly 5000 volumes and arrangements are being made for its constant increase. A portion known as the student's department is appropriated for their use during the term.

CHEMICAL AND TOXICOLOGICAL LABORATORY.

The working Laboratory is open during the entire year. Students are received singly or in classes for practical instruction in the various branches of Chemical Analysis and Medical Chemistry. Special opportunities are furnished in this department to those desirous of extending their knowledge in these directions.

PRACTICAL ANATOMY.

Great attention is paid to the study of Anatomy and the utmost efforts are made to keep the dissecting rooms abundantly supplied with material. All legitimate work in this department, such as the making of postmortem examinations — the injection of cadavers for preservation — the injection of minute tissues for microscopical studies — the mounting of skeletons and the preparation of dry specimens, is taught and exhibited under the direction of the Professor in this department, and the Demonstrator.

THE METHOD OF INSTRUCTION.

The aim of the Faculty is to make the course practical, useful and scientific. It does this by combining with didactic lectures, clinical lectures, recitations, practical work in the laboratory and dissecting room and by the examination and diagnosis by students of cases assigned them and by reports and criticisms of the same by the class and the professors.

FEES AND REGULATIONS.

The matriculation fee is \$5. The fee for a full course of one year, \$100. Perpetual ticket \$150. Demonstrator's ticket \$5. Laboratory ticket \$10.

The graduation fee is \$25, which must be paid to the Registrar before the candidate can be admitted to an examination.

Students are requested to register their names in the *album* of the College, and take out the tickets, with as little delay as possible after their arrival in the city.

Students who have attended two full courses of lectures at other medical institutions will be required to pay \$25, and the matriculation fee.

Students who have attended two full courses of lectures at this College will be required to pay only the matriculation fee.

Graduates of this institution have perpetual free admission. Graduates of other medical schools will be admitted by paying the matriculation fee.

REQUIREMENTS FOR ADMISSION.

On and after September 1, 1876, all students entering this institution will be required to pass an examination equivalent to the academical examination of the Board of Regents of the State of New York, or to show a certificate of attendance upon or graduation from some High School or Academy under control of that Board. The examination will be conducted both orally and in writing.

Graduates from recognized Colleges, Scientific Schools or Medical Institutions, will not be required to pass this examination on joining the school.

REQUIREMENTS FOR GRADUATION.

The candidate must be twenty-one years of age, and exhibit certificates from a physician or surgeon, duly authorized by law to practice his profession, that he has studied medicine and surgery under his instructions during a term of three years.

He must have attended two full courses of lectures, one of which must have been at this institution.

He must be of good moral character.

He must deliver to the Registrar, six weeks before the end of the term, a Thesis, written by himself, on some medical subject, and be prepared to defend it at his examination.

He must pass a satisfactory examination in the several branches of medicine and surgery.

Final examinations will be conducted chiefly in writing, by a series of questions on the different branches taught, and are intended to be thorough but just to the student.

Regular and punctual attendance is required, and certificates of actual attendance, only, given at the end of the term.

PRIZES.

Three prizes have been instituted and are hereby announced:

I. The Alumni Association Prize of thirty dollars in gold, founded by Prof. Henry D. Didama, Ex-President of the Association, for the best Anatomical or Surgical preparation, to be deposited in the Museum of the College. This prize is open for competition to any student of the College.

II. The Faculty Prize of twenty-five dollars, in gold, to be awarded to the student who shall stand highest in the general examination for graduation.

III. The Curator's Prize of twenty dollars, in gold, for the best Thesis by any member of the graduating class.

The Faculty and Curators and the President of the Alumni Association are the Committee to decide in the matter of the above prizes.

SPRING TERM.

A spring course of lectures will begin on the first Tuesday of April next and continue eight weeks.

Two or more lectures will be given daily and the usual Wednesday, Friday and Saturday cliniques will be continued. Attendance upon this spring term is optional with the student. Those not holding term tickets will be required to pay a fee of \$5, which is intended to meet the incidental expenses attending the same. Laboratory and dissecting room studies can be pursued with great advantage during the spring term and special subjects of a practical character which could not well be introduced in the regular course will be treated of and studied.

LECTURE TERMS.

The regular term or course of lectures in the Albany Medical College begins on the first Tuesday of September in each year and continues sixteen weeks.

Five or more lectures are given daily during the term with the exception of Saturdays and Sundays. Medical and Ophthalmic Cliniques are held each Wednesday and Friday at the Hospital and a general Surgical clinique each Saturday morning.

EXPENSES OF LIVING.

The expenses of living in Albany are about the same as in other cities of equal size; good board can be obtained at from \$4 to \$6 per week. Other expenses must of course depend upon the habits of the student.

JOHN V. LANSING, M.D.,

**Registrar*,

Albany, N. Y.

December, 1875.

Union University.

FORTY-FIRST COMMENCEMENT

OF THE

ALBANY MEDICAL COLLEGE

AT

TWEDDLE HALL,

THURSDAY, DEC. 23, 1875, 8 P.M.

Order of Exercises:

Overture.

PRAYER.		
	Music.	
ESSAY,		T. KIRKLAND PERRY.
VALEDICTORY,		N. Emmons Paine.
	Music.	
CONFERRING DEGREES,		PRESIDENT POTTER.
	Music.	
ANNUAL ADDRESS, .		REV. IRVING MAGEE, D.D.
	Music.	
REPORT ON PRIZES, .		By Curators.
BENEDICTION.		
	Music.	

Association of the Alumni

OF THE

ALBANY MEDICAL COLLEGE.

OFFICERS FOR 1875.

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SECRETARY — Dr. Willis G. Tucker, Albany, N. Y. ('70).

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Graduates are particularly requested to send their own addresses, together with those of other graduates with whom they may be acquainted, to the Secretary, and to keep him informed of any change in their place of residence. The yearly dues are fixed at one dollar. This should be sent to Dr. G. L. Ullman, Treasurer, No. 95 Central avenue, Albany, N. Y.

The next meeting of the Association will take place on Thursday, Dec. 23d. Due notice has been given of this meeting through the mail.

JOHN H. BEECH, M.D.,

President.

WILLIS G. TUCKER, M.D.,

Secretary, Albany Medical College, Albany, N. Y.

Union University.

REV. ELIPHALET NOTT POTTER, D.D.,

President.

Department of Law, At Albany, N. Y.

 $\begin{array}{c} \text{HON. THOMAS W. OLCOTT,} \\ President. \end{array}$

ORLANDO MEADS, LL.D., Secretary.

HON. IRA HARRIS, LL.D.,
Professor of Practice, Pleadings and Evidence.

ISAAC EDWARDS, LL.D.,
Professor of Personal Property, Contracts and Commercial Law.

HON. WILLIAM F. ALLEN, LL.D., Uses, Trusts and Powers.

HON. MATTHEW HALE, Professor of Criminal Law and Domestic Relations.

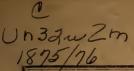
HON. WILLIAM L. LEARNED,
Relation between the Civil and the Common Law.

HON. JOHN T. HOFFMAN, Law of Real Property.

For Information, Address

ISAAC EDWARDS,

Albany, N. Y.



41 + 44

ABANY MEDICAL COLLEGE

Medical Department of Union University.

ANNUAL CATALOGUE



AND

ANNOUNCEMENT.

For Session, 1876.

46

ALBANY:

JOEL MUNSELL.

1876.

ALBANY MEDICAL COLLEGE.

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Vice-President, ROBERT H. PRUYN,

Treasurer and Secretary, GEORGE DEXTER.

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ERASTUS D. PALMER,
CHARLES B. LANSING,
JOSEPH H. RAMSEY,
THOMAS MCELROY,
E. N. POTTER,
ORLANDO MEADS,

JOHN F. RATHBONE,
GEORGE B. STEELE,
C. VAN BENTHUYSEN,
A. VAN SANTVOORD,
ALBION RANSOM,
CLARENCE RATHBONE,
S. O. SHEPARD,
J. M. CRAPO,
W. F. ALLEN,
S. O. VANDERPOEL,
MAYOR and RECORDER,

Ex-officio.

CURATORS.

J. P. BOYD, M.D., -			Albany, N. Y.
S. H. FREEMAN, M.D.,		-7	Albany, N. Y.
A. M. VEDDER, M.D.,			Schenectady, N. Y.
H. B. WHITON, M.D.,			Troy, N. Y.
J. D. FEATHERSTONHA	UGH, M.D.,	=	Cohoes, N. Y.

Graduates of the College changing their Post office address, or not receiving catalogue will please notify

JACOB S. MOSHER, M.D.,

Registrar, 3 Lancaster St., Albany, N. Y.

ALBANY MEDICAL COLLEGE.

Medical Pepartment of Union University.

ANNUAL ANNOUNCEMENT

AND

CATALOGUE OF ALUMNI.

ALBANY:
JOEL MUNSELL.
1876.

FACULTY OF MEDICINE.

ELIPHALET NOTT POTTER, D.D.,

PRESIDENT OF THE UNIVERSITY.

AMASA J. PARKER, LL.D.,

PRESIDENT OF THE BOARD OF TRUSTEES.

THOMAS HUN, M.D.,

Dean of the Faculty, and Emeritus Professor of the Institutes of Medicine.

J. V. P. QUACKENBUSH, M.D..

Professor of Obstetrics.

S. O. VANDERPOEL, M.D.,

Professor of Theory and Practice, and Clinical Medicine.

JOHN SWINBURNE, M.D., Professor of Fractures and Dislocations and Clinical Surgery.

ALBERT VANDERVEER, M.D.,

Professor of the Principles and Practice of Surgery.

JACOB S. MOSHER, M.D.,

Registrar, and Professor of Medical Jurisprudence and Hygiene.

MAURICE PERKINS, M.D.,

Professor of Chemical Philosophy and Organic Chemistry.

JOHN M. BIGELOW, M.D.,

Professor of Materia Medica and Therapeutics.

LEWIS BALCH, M.D., Professor of Anatomy.

SAMUEL B. WARD, M.D., Professor of Surgical Pathology and Operative Surgery.

> JOHN P. GRAY, M.D., LL.D., Professor of Psychological Medicine.

EDWARD R. HUN, M.D.,

Professor of Diseases of the Nervous System.

JAMES P. BOYD, JR., M.D., Professor of Diseases of Women and Children.

WILLIS G. TUCKER, M.D.,

Professor of Inorganic and Analytical Chemistry.

WILLIAM HAILES, M.D.,

Professor of Histology and Pathological Anatomy.

CYRUS S. MERRILL, M.D., Professor of Ophthalmology.

HARRISON E. WEBSTER, A.M., Lecturer on Physiology.

HENRY MARCH, M.D.,

Curator of the Museum. EUGENE VAN SLYKE, M.D.,

Demonstrator of Anatomy.

MEDICAL CLASS.

Session of 1875.

Name.	State.	Preceptor.
ARMSTRONG, JAMES A.,	N.Y	Dr. Alonzo Churchill.
AVERY, JOHN,	Vt	Dr. A. T. Woodward.
BALDWIN, DORMAN,		Dr. J. T. Owen.
BARTLEY, JOHN A.,		Prof. Armsby.
BAYNES, JOSEPH T.,		
BEARD, F. P.,		
BLAIR, FRANK P.,		
BRADLEY, JOHN N.,		
BRAND, WARREN M.,		
Brewer, Fred H.,		
BUSHNELL, KENYON A.,		
CHASE, HERMAN,	N.Y.,	Dr. Henry Rose.
CONLIN, BERTHOLD M. J., .		
Cox, Geo. F.,		
CRANDALL, EDWARD L.,	N.Y.,	Dr. C. H. Carpenter.
Change Canger I	NT 37	Albana Madigal College
Cherryan Ingan	NT 37	\(\) Drs. F. Crounse and R. F. \(\) Barton.
CROUNSE, JESSE,	N.I.,	? Barton.
CROWLEY, JOHN A.,	Vt.,	Dr. John Crowley.
DAVIS, EZEKIEL H.,	N.Y.,	Dr. M. J. Davis.
DAVIS, JAMES O.,	N.Y.,	Med. Dep't, U. S. A.
		Dr. H. Ferre and Dr. H. March.
DE LA MATER, HORACE B.,		
DOLAN, WM. E.,	N.Y.,	Dr. P. E. Fennelly.
DONHAUSER, ALOIS,	N.Y.,	Prof. Armsby.
EDSALL, WM. H.,	N.Y.,	Dr. Henry M. Edsall.
ELLITHORP, OSCAR A.,		
ELMENDORF, GEO. E.,		
EVANS, BENJ. F.,		
FEATHERSTONHAUGH, T. R.,	N.Y.,	Dr. A. M. Vedder.
FERNALLD, LEWIS,	N.Y.,	Dr. L. J. Purdy.
FLAGG, JONATHAN,	N.Y.,	Dr. Wm. H. Bailey.
FULLER, EARL D.,	N.Y.,	Dr. Wm. H. Murray.
FULLER, ROBERT,	N.Y.,	University of Pa.
GARDNER, GEORGE,	N.Y.,	Dr. Joseph Gardner.
GIBSON, WM. J.,	N.Y.,	Dr. T. D. Crothers.
GILLESPIE, EDWARD C.,		
GRIFFIN, FRED C.,		
HALE, F. EDWIN,	N.Y.,	Dr. R. D. Bloss.
HALL JOHN E	NV	{ Drs. A. Hewett and A. T. Van Vranken.
11A111, 0011A 12.,	11.1.,	\ Vranken.

HALL, WM. A.,	N.Y.	Dr, A , S , $Cumminas$
II . resummany Change M		
HAMILTON, CHAS. M.,		Dr. J. E. Norwood.
HARD, JAMES T.,	N.Y.	. Dr. I. S. Lowell.
HAWKINS, LUTHER E.,		
HAYS, WM. N.,	N.Y	Prof Armhsu
	37.37	D 2 4 7
HEALEY, JAMES C.,	N.Y.,	Prof. Armsby. {Dr. S. W. Deane and Prof.} Tucker.
		(Dr S W Deane and Prof
HILL, GEORGE E.,	N.Y.,	Dr. D. W. Deales and Troj.
,	,	Tucker.
Hoag, Pierre C.,	NV	Dr. A. M. Vedder.
	A1. II.,	D1. 21. 11. 7 caaci.
HOFFMAN, EMANUEL,	N.Y.,	Albany Medical College.
HOLMES, HENRY P.,	NV	, Dr. C. II. Carpenter.
HOLMES, HENRY I.,	14.1.	, Dr. O. II. Carpenter.
HOUGHTON, CLARK A.,	N.Y.	, Dr. Wm. B. Crane.
	Do	Do W F Allon
Houser, John W.,	1 a.,	Dr. W. E. Allen.
HURLBURT, GAN DE W.,	N.Y	Albany Medical College.
INGRAHAM, CHARLES A.,	TA . T .,	Dr. John Ashton.
Ives, A., Jr.,	N.Y	Dr. W. L. Cooper.
	NT W	Dm. Classica Hoons
Johnson, J. A.,	IN. I.,	Dr. George Howe.
Keeler, Isaac,	N.Y	Dr. T. Parkman.
KENNEY, ARTHUR G.,	IN.I.,	Dr. Edward R. Hun.
Kershaw, James B.,	NV	Profs. Armsby and Tucker.
TELLICOTER II, OTTIMED D.,		Profs. Armsby and Tucker. \{Drs. Henry Foster and F. H.} \{Roof.}
KING. JAMES K.,	N.Y.,	Drs. Henry Foster and F. H.
IXING. JAMES IX.,	ш.т.,	Roof.
	AT TT	
LAHAN, HENRY JR.,	N.Y.,	Dr. H. B. Whiton. { Prof. Armsby and Dr. G. H. } Armsby.
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Lansing, J. McC.,	N.Y.,	11 Toj. Almosog and Dr. G. H.
E	11.1.,	Armsby.
Lane Promisone	NT W	Du Was H Wichola
LAPE, RUSHMORE,		Dr. Wm. H. Nichols.
LEWI, MAURICE J.,	N.Y	Dr. Joseph Lewi.
	NT W	Du I II Dlata au
LILIENTHAL, HENRY,	IN.I.,	Dr. J. H. Blatner.
LOWN, DAVID H.,	N.Y	Dr. A. H. Hull.
	DT 37	To A TT TT II
Lown, M. M.,	N.I.,	Dr. A. H. Hull.
Lyker, A. A.,	NV	Dr. Jerome Shibley.
	37 X2	D III T C
MAMBERT, D. H.,	N.Y.,	Dr. W. L. Cooper.
MANDEVILLE, FRED. L.,	Col	Dr. J. Bolling.
	\tall.,	Dr. v. Bouling.
McCombs, Geo. M.,	N.Y.,	Dr. H. G. P. Spencer and Son.
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McCulloch, Charles,	N.Y	Dr. H. G. P. Spencer and Son. {Drs. T. D. Crothers and Jasper } Mead.
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MORRIS, GEORGE F	NV	Prof. Haskins.
	11.1.,	Troj. Haskins.
NEER, DAVID S.,	N.Y.,	Dr. H. C. Neer.
	Vt.	
NICHOLS, LEVI H.,	V U.	Dr. H. V. Bushnell.
O'HARA, JOHN S.,	N.Y	Dr. Wm. L. Baldwin.
PATTERSON, WM. F.,		Dr. Wm. B. La Bau.
Paulus, J. H.,	N.Y	Dr. T. D Crothers.
Develope Was T		
Pearson, Wm. L.,	IN. I .,	Dr. A. M. Vedder.
PECK, HENRY C.,	N.Y	Dr. Henry A. France.
D T	3T 37	D . C 4 7
PEETS, ALEX. J.,	N.Y.,	Prof. Armsby. Sprs. L. T. Wetson and T. D. Crothers.
		(Drs. L. T. Wetson and T. D.
PEETS, CLARENCE J.,	N.Y.,	Dio. 11. 1. Woodow and 1. D.
,, ,, , , , , , , , , ,		Crothers.
PERRY, T. KIRKLAND,	NV	Dr. O. F. Cobb.
	AT TT	D 4 T7 7
PINE, MILFORD L.,	N.Y.,	Dr. A. Vanderveer.
	NV	Dr. T. D. Crothers.
PRENDEGAST, JOHN P.,	37.77	D. T. M. D.
PURPLE, WM. L.,	N.Y.,	Dr. John M. Bigelow.
Rulison, E. T.,	NV	Dr. N. W. Bates.
TULISUN, E. I.,		
Russell, S. A.,	N.Y	Prof. Geo. T. Stevens.
		§ Prof. Geo. T. Stevens and Un.
Schmidt, Julius R.,	NY	J 1 10j. Geo. 1. Stevens and On.
		of Griefswalde, Prussia.
SCHOOLCRAFT, JOHN L.,	NV	Dr. G. W. Van Voget
BUHOULURAET, JUHN L.,	11.1.,	Dr. G. W. Van Voast.
SCHUYLER, CLARKSON C.,	N.Y	Dr. Leroy McLean.
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Q	_	JDr. J. B. W. Gardiner, A. A.
SCHWATKA, FREDERICK,	Or.,	Surg. U. S. A. & Dr. Gray.
SHANKS, SETH G.,	N.Y.,	
SHAW, JAMES C.,	N.Y.,	Dr. A. E. Hull.
		Dr. A. Shiland & Prof. Stevens.
SLOAN, GEORGE A		
		Prof. Armsby and Dr. Warren.
SNYDER, PETER,	N.Y.,	Dr. Platt Wickes.
SOUTHWICK, THOMAS J.,		
SPRAGUE, HORACE T.,	IN . Y .,	\{\begin{aligned} Prof. J. H. Armsby and Dr. G. \\ H. Armsby. \end{aligned}
STAFFORD, O. J.,	N.Y.,	Dr. A. A. Snell.
STEVENS, WM.,	N.Y.,	Dr. D. S. Eckler.
STERRICKER, JOHN W.,		
STILLMAN, WM. O.,		
ST. JOHN, THEODORE L.,	N.Y.,	Prof. Armsby.
TICHENOR, JAMES A	N.Y.,	Dr. E. McKenzie.
TOLL, FRANK R.,		
TREADWELL, HOWARD,		
		Dr. H. H. Clapsaddle.
VAN DERZEE, WM. H.,	N.Y.,	Dr. H. M. Paine.
VAN TASSEL, GEORGE W., .	N.Y.,	Dr. F. T. Cochran.
VIALL, GEORGE M.,	Vt.,	Dr. Wm. E Stewart.
WALDRON, HENRY A.,		Dr. A. M. Vedder.
WALRADT, WM. D.,	N.Y.,	Dr. George Merritt.
WARWICK, JAMES,	N.Y.,	Dr. Hugh Morrow.
WENTWORTH, GEORGE W.,	N.Y.,	Dr. Nathan Smith.
WHITE, HAMILTON A.,		
WHITEHORNE, EDWARD,		
WHITON, JAMES C.,		
WICKER, CHARLES F.,		
WILLS, THOS. H.,		
WINNE, LANSING B.,		
Wood, E. A.,		
Young, Grove B		

ANNUAL CIRCULAR.

1875.

Lecture Term begins September 6, 1876, and continues 20 weeks.

The Albany Medical College forms now the Medical Department of Union University. This new relation assumed in 1873, by virtue of appropriate legislative action, and the concurrence of the several Boards of Trustees of the Law and Medical Schools and the Dudley Observatory at Albany, and of Union College at Schenectady, will, it is believed, add to the completeness and efficiency of each of these educational and scientific institutions.

LOCATION.

It is evident that for the successful working of Medical Schools they should be located in large cities. In this respect Albany affords advantages not surpassed by any other city. It is easily accessible by numerous converging rail roads: its population numbers nearly 100,000, and its manufacturing establishments are numerous and extensive. In so large and busy a city there is never any lack of material for the illustration of clinical medicine, surgery or practical anatomy.

HOSPITAL ADVANTAGES.

No medical institution is complete without the facilities which large hospitals afford for the study and observation of disease in all its forms and stages.

The Albany Hospital and St. Peter's Hospital, together with the Eye and Ear Infirmary and the Dispensaries connected with each, are, by ithe regulations of their governing boards, made available for clinical purposes to all its students.

Three or more Clinical Lectures are given weekly and all the surgical operations of importance are performed before the class in the admirably lighted amphitheatre of the hospital.

The Faculty are well aware of the value of Clinical Instruction to the medical student and endeavor to make this an especial feature of the course. The appointments to positions in the Hospital as house physician and surgeon and apothecary are annually made and are competed for by members of the graduating class.

COLLEGE BUILDING, MUSEUM, ETC.

The College building, situated on Eagle street, is a fine, large edifice, well appointed in its lecture rooms, chemical laboratory, dissecting room and library.

The Museum is especially rich in its anatomical preparations. It contains the valuable morbid specimens accumulated by the late Drs. March, McNaughton, and Armsby. This Museum is unequalled in the variety and rarity of its Pathological specimens.

Reference may also be here made to the large collection of wax, papier maché and plaster models contained in the Museum, for the illustration of comparative and human anatomy and for pathological studies.

The Library of the College contains nearly 5000 volumes and arrangements are being made for its constant increase. A portion known as the student's department is appropriated for their use during the term.

CHEMICAL AND TOXICOLOGICAL LABORATORY.

The working Laboratory is open during the entire year. Students are received singly or in classes for practical instruction in the various branches of Chemical Analysis and Medical Chemistry. Special opportunities are furnished in this department to those desirous of extending their knowledge in these directions.

The Laboratory is well lighted and conveniently arranged. Each student has a desk and chemicals for his own use, and is supplied with all necessary apparatus. During the lecture course the Laboratory classes are so arranged as not to interfere with the lectures and other college exercises.

PRACTICAL ANATOMY.

Great attention is paid to the study of Anatomy and the utmost efforts are made to keep the dissecting rooms abundantly supplied with material. All legitimate work in this department, such as the making of post mortem examinations—the injection of cadavers for preservation—the injection of minute tissues for microscopical studies—the mounting of skeletons and the preparation of dry specimens, is taught and exhibited under the direction of the Professor in this department, and the Demonstrator.

THE METHOD OF INSTRUCTION.

The aim of the Faculty is to make the course practical, useful and scientific. It does this by combining with didactic lectures, clinical

lectures, recitations, practical work in the laboratory and dissecting room, and by the examination and diagnosis by students of cases assigned them, and by reports and criticisms of the same by the class and the professors.

The study of minute anatomy, in the first instance by microscopes, is aided by illustrations before the class by means of improved cameras with oxyhydrogen lights. A photographic gallery has recently been erected and furnished, connected with the hospital, in which specimens of healthy and morbid minute tissues are photographed upon glass and subsequently used for class illustrations. A set of Dr. Woodward's celebrated slides, made at the United States Army Medical Museum, Washington, has been added to the already large collections now in possession of the college.

TEXT BOOKS.

The student is recommended, for the better appreciation of lectures and as forming the nucleus of his future library, to provide himself with at least one good text book in each department; the following are suggested:

Surgery.— Gross, Erichsen, Bryant, Holmes, Billroth.

THEORY AND PRACTICE. — Flint, Roberts, Watson, Niemeyer.

PSYCHOLOGICAL MEDICINE.— Greisenger, Bucknill & Luke, Blanford.

Anatomy.— Gray, Wilson, Holden, Holden's Osteology, Sharpey & Quain.

Obstetrics.— Hodge, Caseaux, Byford.

MATERIA MEDICA.— G. B. Wood, Stillé, Ringer, Biddle, U. S. Dispensatory.

CHEMISTRY — Attfield, Bloxam, Cooke, Fownes, Craft.

 ${\tt Diseases\ of\ Women.--\it Thomas,\ Peaslee,\ Hewitt,\ Wells.}$

DISEASES OF NERVOUS SYSTEM.— Clymer, Mitchell, Jackson.

Physiology.— Dalton, Marshall, Huxley, Flint.

MEDICAL JURISPRUDENCE AND HYGIENE.— Ordronaux, Beck, Taylor, Parke's Practical Hygiene.

PATHOLOGICAL ANATOMY AND HYSTOLOGY.— Green, Wagner, Stricker, Frey.

OPHTHALMOLOGY.— Wells, Stellwag.

FEES AND REGULATIONS.

The matriculation fee is \$5. The fee for a full course of one year, \$100. Perpetual ticket \$150. Demonstrator's ticket \$5. Laboratory ticket \$10.

The graduation fee is \$25, which must be paid to the Registrar before the candidate can be admitted to an examination.

Students are requested to register their names in the *album* of the College, and take out the tickets, with as little delay as possible after their arrival in the city.

Students who have attended two full courses of lectures at other medical institutions will be required to pay \$25, and the matriculation fee.

Students who have attended two full courses of lectures at this College will be required to pay only the matriculation fee.

Graduates of this institution have perpetual free admission. Graduates of other medical schools will be admitted by paying the matriculation fee.

REQUIREMENTS FOR ADMISSION.

On and after September 1, 1876, all students entering this institution will be required to pass a preliminary examination. The examination will be conducted both orally and in writing.

Graduates from recognized Colleges, Scientific Schools or Medical Institutions, will not be required to pass this examination on joining the school.

REQUIREMENTS FOR GRADUATION.

The candidate must be twenty-one years of age, and exhibit certificates from a physician or surgeon, duly authorized by law to practice his profession, that he has studied medicine and surgery under his instruction during a term of three years.

He must have attended two full courses of lectures, one of which must have been at this institution.

He must be of good moral character.

He must deliver to the Registrar, six weeks before the end of the term, a Thesis, written by himself, on some medical subject, and be prepared to defend it at his examination.

He must pass a satisfactory examination in the several branches of medicine and surgery.

Students who have attended two full courses of lectures on Anatomy, Physiology, Materia Medica and Chemistry may be examined on those subjects, and, if giving satisfactory evidence of proficiency in them, will be examined only on the other branches at the end of their third course.

Final examinations will be conducted chiefly in writing, by a series of questions on the different branches taught, and are intended to be thorough but just to the student.

Regular and punctual attendance is required, and certificates of actual attendance, only, given at the end of the term.

PRIZES.

Three prizes have been instituted and are hereby announced:

I. The Alumni Association Prize of thirty dollars in gold, founded by Prof. Henry D. Didama, Ex-President of the Association, for the best Anatomical or Surgical preparation, to be deposited in the Museum of the College. This prize is open for competition to any student of the College.

II. The Faculty Prize of twenty-five dollars, in gold, to be awarded to the student who shall stand highest in the general examination for graduation.

III. The Curator's Prize of twenty dollars, in gold, for the best Thesis by any member of the graduating class.

The Faculty and Curators and the President of the Alumni Association are the Committee to decide in the matter of the above prizes.

LECTURE TERMS.

The regular term or course of lectures in the Albany Medical College begins on the first Tuesday of September in each year and continues twenty weeks.

Five or more lectures are given daily during the term with the exception of Saturdays and Sundays.

CLINICS.

Medical and Ophthalmic Clinics will be held each Wednesday and Friday at the Albany Hospital at 11 A.M. Surgical Clinics will be held at the Albany Hospital, Saturdays at 11 A.M., and at St. Peter's Hospital, Wednesdays at 1:30 P.M.

SPRING TERM.

A spring course of lectures will begin on the first Tuesday of April next and continue eight weeks.

Two or more lectures will be given daily and the usual Wednesday, Friday and Saturday cliniques will be continued. Attendance upon this spring term is optional with the student. Those not holding term tickets will be required to pay a fee of \$5, which is intended to meet the incidental expenses attending the same. Laboratory and dissecting room studies can be pursued with great advantage during the spring term and special subjects of a practical character, which could not well be introduced in the regular course, will be treated of and studied.

EXPENSES OF LIVING.

The expenses of living in Albany are about the same as in other cities of equal size; good board can be obtained at from \$4 to \$6 per week. Other expenses must of course depend upon the habits of the student.

JACOB S. MOSHER, M.D., Registrar, Albany, N. Y.

June 1, 1876.

GRADUATES

Of the Albany Medical College.

Abbot,		Bacon,	- 1	Bendell,	- 1	Braman, D. W.	1853
James K.	1871	Charles J.	1865		1862	Brand,	1000
	1847		1874			Warren M.	1875
Adams, F. C. John S.	1855		1014		1000	Brett, James R.	
		Bailey,	1059	Benjamin.	1872		1000
Newton H.	1859	James S.	1853			Briggs.	1000
Aiken, E. R.	1851	William H.	1853	Bennett, H. J.	1990	Jacob M.	1869
Edward	1869	Wm. C.	1873	Benson,	4050	Solon	1869
Akin,	1050	Baker, Chas. H.			1853	Brinckerhoff,	1050
	1858	D. Bryan	1843	Benton, Jas. D.		T. S.	1856
Albee,	4000	James J.	1851	Bidwell, P. J.	1860	Bristol, Chas.G.	1862
Elmore S.	1870	Baldwin, W. L.	1863	Bigelow, U. G.,		Bronson,	40.40
Alexander,	400	Barber, Hiram,			1870	L., Jr.	1842
O. C.	1854	Charles B.	1866	Biggam,		Brooks, A. J.	1860
James J.	1871	Barker, Geo. F.			1841	_ N. G.	1861
Allaben,		Barnard, S. P.		Billings, A. J.		Brower, A. G.	1860
Jas. L.	1866	James T.	1865	Bingham, J. S.		Brown, J. B.	1844
Allen, ·		Barnes, Orson	1852	Renaldo M.	1851	William B.	1853
Almon N.	1845	N. Rounds	1858	Birdsall, John	1859	Cyrus N.	1858
James H.	1853	Edwin	1865	Blair, Myron	1842	Benjamin F.	1865
W. E.	1856	Barney, A. G.	1860	Blake,		Ira Ď.	1865
William G.	1857	Renben	1865	James A.	1868	Wiliiam H.	1866
Charles H.	1859	Barnum, D. A.		Blaisdell, E. C.		Joseph R.	1868
Duncan S.	1865	Barrus, Geo. B.		Blakeslee, A. P.		Brownell, G. H.	1839
Henry W.	1868	Barstow, H. B.		Blatner, J. H.			
Almon S.	1872	Barton,	2003		1866	Peter A.,	1844
J. Emerson	1872	Thos. J.	1855	Solon F.	1874	Brundage,	
Almy, Henry D		Bass, Edgar C.		Bonesteel,	1011	A. H.	1856
Alsdorf.	.1010	Bassett, Jared	1839	W. N.	1863	Bryant,	1000
David F.	1855	Wilson T.	1844	Bonter, Joseph.		Chas. G.	1852
Andrew, R. G.		William	1845	Boorn,	,1012	Buck,	1002
Apply, Wm. W.	1000	George D.	1852		1866	Harmon A.,	1855
Armsby, G. H.	1010	Bates, Henry G.		Bosley, Geo. H.		Buckbee, I. I.	
				Bosteviels D. F.	1004	Enomb C	1841
Armstrong, L.	1804	Charles E.	1856	Bostwick, D. E.	1940	Frank G.	1871
Arnold,	1040	Xyris T.	1867	Bosworth,	1000	Bucklin, D.D.	1846
John D.	1846	Baynes,		G. G.	1869	Buffington,	4 0
J. Newton	1862	William T.	1871	Boulware, J. R.	1859	Chas. E.	1873
Arthur, W., Jr.	. 1856		4000	Bowen,	4000	Bulkley,	
Atkins,		Geo. M.	1856	Elisha C.	1858		1874
Edward B.	1874	Beakley, Geo.	1850	_ Asa B.	1868		
Atwater, David	1841		1846	Bower,		Bullions, H. L.	
Austin,		Beard,		Horace L.	1864	Burbeck, C. H.	1859
J. McM.	1843	Franklin P.	1875	Bowne,		Burdick,	
Solomon W.		Beardsley, D. S		Townsend	1872	John Ć.,	1863
Hervey N.	1859	S. T.	1856	Boyce,		Burger, A. B.	1866
Avery, Thos. S.	. 1847	Beaudriau,		Arlington	1849	Burgess, F. S.	1850
George W.	1850	L. C. G.	1862	Elias B.	1858	Burke, A. C.	1845
Avres,		Becker,		Frank M.	1872		
Gabriel D.	1853	John H.	1853	Boynton, H. W.	1866	W. G.	1866
Douglas	1865	Isaac S.	1856	Bradley,		Burr, A. E.	1858
Babbit,		Hiram	1864	John N.	1875		
Robert A.	1860	Beckett, Thos.		Bradner.		Asahel, Jr.	1861
Babcock,	-000	Bedell,	1001	N. R. Jr.	1864	Burton.	2002
W. A.	1842	Caleb C.	1874	Bradford, D. S.	1866	Burton, C. V. W.	1842
James L.	1850		10.1	Brady,	2000	William T.	1851
Henry E.	1855	Dewitt C.	1863	Robt. W.	1863		1853
Marvin	1873				1009	Reuben B.	1855
					1067	Bush, Wm. P.	
Daton, vas. G.	1000	Bell, Harvey W	.1000	James D.	1901	bush, will. P.	1000

Rushnell R F	1914	Clarko F H	1848	Curry Dovid	1859	Dutcher, E. W.	1870
Bushnell, B. E. Bushwell, E. G.	1946	Henry Kipp	1862	Curry, David	1940	Dutton,	1010
Potmon	1040	Henry Kipp	1866	Curtis, Simeon	1090	Wm H	1855
Butman, W. C. P. Butts, Elihu	1074	Henry A.		William N.	1870		
W. C. P.	1854	Cobb, John W.	1858	Cutler,			1860
Butts, Ennu	1848	Orson F.	1868	Hiram C.	1855	Eaton,	
Ovid L.	1866	Cochran,			1867		1854
Cady, Wm. F.	1853	George D.	1871	Dana, Henry T.		Ebell, Adrian J.	1869
Calhoun, John	1845	Cochrane, L.	1845	Danserean, II. Darrall, C. B.	1853	Ecker, Cyrus	1874
Cameron,		Adam H.	1857	Darrall, C. B.	1863	Edgerly, E. F.	1864
J. S.	1840	James B.	1864	Darrow, C. H.	1854	Edmeston,	
R. H.	1872	Colby,		Davenport, T.	1851	A. A.	1853
Campbell, John		James R.	1867	Davidson, J. R.		Edmonds, A. B.	
Angustus	1845	Colcord,	100.	Davis,	1000	Edmonds,	2000
Capron F W	1855	Daniel W.	1874	Willard G.	1841	Hiram A.	1853
Capron, E. W. Carhart, G. L.	1040	Colomon I C	1069	Estis H.		Edsall,	ניניטג
Carnart, G. L.	1848	Coleman, J. C. Coilier, A. V. D.	1000		1854		1050
Carmichael,	4.080	Conner, A. v. D.	1800	James O.	1875		1856
Jno. H.	1873	Collins, J. R.	1856	Myron J.	1860	Edson, Isaac C.	1867
Carpenter, C. H.		Isaac Griffin,	1858	Edward J.	1867	Ellison, O. T. Ellsworth, E.P.	1856
С. Н.	1857	Comfort, J. E.	1864	Dowes,		Ellsworth, E.P.	1858
Henry H.	1859	Condict,		Thos. S.	1848	Elmendorf,	
Edward A.	1869	Daniel T. Conklin, G. W.	1874	Day, Horace B.	1844	George E.	1875
Carr, Robert F.	1855	Conklin, G. W.	1848	Asbury, M.	1860	Emerson.	
Carrier,		Conkling,		John D.	1875	George.	1873
Lester R.	1859	George	1871	Warren E.	1863	Emory G A	1867
Carson, M. R.	1857	Conlin,	1011	Dean A S	1839	George, Emory, G. A. Ennis, A.	1855
William A			1075	Dean, A. S.	1057	Ensign, E. Lee	1000
William A.	1863	BertholdM.J.	1010	Dearborn, G. S. Dedrick, A. C.	1001	Dabant E	1040
Carter, Norris M.	1050	Connelly, R. S. Cook. Alfred	1898	Dedrick, A. C.	1890	Robert E.	1857
Norris M.	1859	Cook. Alfred	1839	De Freest, J. C.	1870	C. W.	1871
Cartier, Henry,	1859	James B.	1841	De Graff, A.	1857	Evans,	
Cartier, Henry, Case, Henry S. Daniel C.	1853	Charles R.	1847	De Graw, H.	1855		1875
Daniel C.	1870	Daniel H.	1873	De La Mater,		Owen J.	1862
Casey,		Cooke,		S. G.	1842	Evarts,	
James E.	1852	D. Henry	1867	Ira M.	1850	Herman C.	1873
Cass, Jonathan,		Cookingham,		Dolovon I S	1961	Everitt, E. A.	1856
Catlin, Chas. A.	1861	H. L.	1871	De Long, W. H.	1866	J. Lawman	1859
Caughell, D. M.	1001	Coon, Lewis	1857	Dennison, John	1000		1854
	1000						1004
Chadwick,	1058	Cooper, Alvin	1850	Dewey, John J.	1847	Fairbank,	4084
G. H.	1857	W. S.	1860	De Witt, J. H.	1863	Alex. W. Fairchild, D. S. Merritt B.	1874
Chaffee, Heman	1854	John W.	1865	Deyoe, Geo. A.	1869	Fairchild, D. S.	1868
Chamberlain,		Corliss, A. H.	1845	Dezouche, 1.	1869	Merritt B.	1868
С. Н.	1870	Cornell,		Dickerson,		Fay, Henry B.	1843
Chambers,		Valentine	1874	D. E.	1857	Fanning,	
T. H.	1855	Cornish, H. J.	1870	Dickinson,			1859
William B.	1858		-0.0	Chas.	1860	Featherstonhau	
Champlin,	10.00	Corson, John W.	1842	Edward J.	1866		1874
H. C.	1843	Cotton,	1042	George F.	1874	Felch,	10.1
Chanin	1040	Honne C	1009	Didomo H D			10/15
Chapin, F. L. R.	4054	Henry C. Cowles, R.	1863	Didama, H. D.	1846		1845
F. L. K.	1851	Cowles, R.	1843	Diefendorf, E.	1845	Fellows ,	
Chapman,		Cox, James W.	1852				1004
S. Jr.			200.0	Dirker, John	1857	Harris J.	1874
	1854	George A.	1868	Dirker, John Dixon, John C.	1857	Harris J. Felter, Mahlon	1874 1859
Charrette, L.	1841	George A.	1868 1875	Dirker, John Dixon, John C. Dockstader,	1857 1854	Harris J. Felter, Mahlon Fennelly, P. E.	1874 1859 1869
Charrette, L.	1841	George A.	1868	Dirker, John Dixon, John C. Dockstader, J. A.	1857 1854 1845	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis	1874 1859 1869 1875
Charrette, L. Chase,	1841	George A. George F. Craig, Wm. H.	1868 1875 1852 1855	Dirker, John Dixon, John C. Dockstader, J. A.	1857 1854 1845	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis	1874 1859 1869 1875
Charrette, L. Chase, Edwin B.	1841 1854	George A. George F. Craig, Wm. H.	1868 1875 1852 1855	Dirker, John Dixon, John C. Dockstader, J. A.	1857 1854 1845	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry,	1874 1859 1869 1875
Charrette, L. Chase, Edwin B. Herman	1841	George A. George F. Craig, Wm. H.	1868 1875 1852 1855	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samuel Daniel G.	1857 1854 1845 1848 1849	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E.	1859 1869 1875
Charrette, L. Chase, Edwin B. Herman Cheesman,	1841 1854 1875	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E.	1868 1875 1852 1855	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samuel Daniel G. Lyndhurst C.	1857 1854 1845 1848 1849 1862	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field. Hiram R.	1859 1869 1875 1868 1862
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S.	1841 1854	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary,	1868 1875 1852 1855 1858 1873	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S.	1857 1854 1845 1848 1849 1862 1848	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field. Hiram R.	1859 1869 1875 1868 1862 1841
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough,	1841 1854 1875 1860	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W.	1868 1875 1852 1855 1858 1873 8581	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H.	1857 1854 1845 1848 1849 1862 1848 1864	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay	1859 1869 1875 1868 1862 1841 1871
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J.	1841 1854 1875 1860 1844	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A.,	1868 1875 1852 1855 1858 1873 8581 1866	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M.	1857 1854 1845 1848 1849 1862 1848 1864 1864	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William	1859 1869 1875 1868 1862 1841 1871 1846
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W.	1841 1854 1875 1860 1844 1846	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S.	1868 1875 1852 1855 1858 1873 8581 1866 1857	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C.	1857 1854 1845 1848 1849 1862 1848 1864 1861 1857	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B.	1859 1869 1875 1868 1862 1841 1871 1846 1854
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D	1841 1854 1875 1860 1844 1846	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwin	1868 1875 1852 1855 1858 1873 8581 1866 1857 11868	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Lolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N.	1857 1854 1845 1848 1849 1862 1848 1864 1861 1857 1843	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett	1859 1869 1875 1868 1862 1841 1871 1846
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D Christman,	1841 1854 1875 1860 1844 1846 .1863	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwi Cromwell, Jas.	1868 1875 1852 1855 1858 1873 8581 1866 1857 1868 1853	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B.	1857 1854 1845 1848 1849 1862 1848 1864 1861 1857 1843 1857	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood,	1859 1869 1875 1868 1862 1841 1871 1846 1854 1865
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D Christman, H. J.	1841 1854 1875 1860 1844 1846	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwi Cromwell, Jas. Phillip I.	1868 1875 1852 1855 1858 1873 8581 1866 1857 11868	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. D. D.	1857 1854 1845 1848 1849 1862 1848 1864 1861 1857 1843	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N.	1859 1869 1875 1868 1862 1841 1871 1846 1854 1865
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D Christman, H. J. Chittenden,	1841 1854 1875 1860 1844 1846 .1863	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwit Cromwell, Jas. Philip I. Cronkhite,	1868 1875 1852 1855 1858 1873 8581 1866 1857 1868 1853 1870	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. D. D.	1857 1854 1845 1848 1849 1862 1848 1864 1861 1857 1843 1857 1864	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Fleming, W. M.	1859 1869 1875 1868 1862 1841 1871 1846 1854 1865 1858 1862
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. Christman, H. J. Chittenden, G W.	1841 1854 1875 1860 1844 1846 .1863	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwit Cromwell, Jas. Philip I. Cronkhite, H. M.	1868 1875 1852 1855 1858 1873 8581 1866 1857 1868 1853 1870	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W.	1857 1854 1845 1848 1849 1862 1848 1864 1857 1843 1857 1864	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Fleming, W. M. Flickinger, J.	1859 1869 1875 1868 1862 1841 1871 1846 1854 1865 1858 1862 1856
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. Christman, H. J. Chittenden, G W.	1841 1854 1875 1860 1844 1846 .1863	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwit Cromwell, Jas. Philip I. Cronkhite,	1868 1875 1852 1855 1858 1873 8581 1866 1857 1868 1853 1870	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M.	1857 1854 1845 1848 1849 1862 1848 1864 1861 1857 1864 1857	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Fisk, E. Jay Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Fleming, W. M. Flickinger, J. Flint, John J.	1859 1869 1875 1868 1862 1841 1871 1846 1854 1865 1858 1862
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D Christman, H. J. Chittenden, G. W. Church, Ennis	1841 1854 1875 1860 1844 1846 .1863 1864 1846 1843	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwi Cromwell, Jas. Philip I. Cronkhite, H. M. Cross, Jere A.	1868 1875 1852 1855 1858 1873 8581 1866 1857 1868 1853 1870	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M.	1857 1854 1845 1848 1849 1862 1848 1864 1861 1857 1864 1857	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Fisk, E. Jay Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Fleming, W. M. Flickinger, J. Flint, John J.	1859 1869 1875 1868 1862 1841 1871 1846 1854 1865 1858 1862 1856
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D. Christman, H. J. Chittenden, G W. Church, Ennis Levi R.	1841 1854 1875 1860 1844 1846 .1863 1864 1846	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwir Cromwell, Jas. Philip I. Cronkhite, H. M. Cross, Jere A. Lemuel Willis H.	1868 1875 1852 1855 1858 1873 8581 1866 1857 1868 1853 1870 1858 1856 1856	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M. Drew, David F.	1857 1854 1845 1848 1849 1862 1848 1864 1861 1857 1864 1857	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Fleming, W. M. Flickinger, J. Flint, John J. Flower, J. Flower,	1859 1869 1875 1868 1862 1841 1871 1846 1854 1865 1858 1862 1856 1846
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D Christman, H. J. Chittenden, G W. Church, Ennis Levi R. Churchill,	1841 1854 1875 1860 1844 1846 .1863 1864 1846 1843 1854	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwir Cromwell, Jas. Philip I. Cronkhite, H. M. Cross, Jere A. Lemuel Willis H.	1868 1875 1852 1855 1858 1873 8581 1866 1857 1868 1853 1870 1858 1856 1856	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M. Drew, David F. Drummond,	1857 1854 1845 1848 1849 1862 1848 1864 1857 1843 1857 1864 1858 1858	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Fleming, W. M. Flickinger, J. Flint, John J. Flower, Byron S.	1859 1869 1875 1868 1862 1841 1871 1846 1854 1865 1858 1862 1856 1846
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D Christman, H. J. Chittenden, G. W. Church, Ennis Levi R. Churchill, Alonzo	1841 1854 1875 1860 1844 1846 .1863 1864 1846 1843 1854	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwir Cromwell, Jas. Philip I. Cronkhite, H. M. Cross, Jere A. Lemuel Willis H.	1868 1875 1852 1855 1858 1873 8581 1866 1857 1868 1853 1870 1858 1856 1856	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M. Drew, David F. Drummond, J. B.	1857 1854 1845 1848 1849 1862 1848 1864 1857 1843 1857 1864 1858 1858	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Fleickinger, J. Flening, W. M. Flickinger, J. Flint, John J. Flower, Byron S. Dwight	1859 1869 1875 1868 1862 1841 1871 1874 1846 1854 1865 1858 1862 1856 1846
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D Christman, H. J. Chittenden, G W. Church, Ennis Levi R. Churchill, Alonzo Cipperly, John	1841 1854 1875 1860 1844 1846 .1863 1864 1846 1843 1854	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwit Cromwell, Jas. Philip I. Cronshite, H. M. Cross, Jere A. Lemuel Willis H. Crothers, T. D. Crounse, J. A.	1868 1875 1852 1855 1858 1873 8581 1866 1857 11868 1858 1850 1858 1856 1856 1856 1856 1858	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M. Drew, David F. Drummond, J. B. Duane, Henry	1857 1854 1845 1848 1849 1862 1848 1864 1857 1843 1857 1864 1858 1855 1858	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, W. Illiam Flagler, T. B. Emmett Fleetwood, W. N. Fleming, W. M. Flickinger, J. Flint, John J. Flower, Byron S. Dwight Follette, J. A.	1859 1869 1875 1868 1862 1841 1871 1846 1854 1865 1858 1862 1856 1846
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D Christman, H. J. Chittenden, G. W. Church, Ennis Levi R. Churchill, Alonzo Cipperly, John Clapsaddle,	1841 1854 1875 1860 1844 1846 1863 1864 1843 1854 1874 1856	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwir Cromwell, Jas. Philip I. Cronkhite, H. M. Cross, Jere A. Lemuel Willis H. Crothers, T. D. Crounse, J. A. Conrad J.	1868 1875 1852 1855 1858 1873 8581 1866 1857 11868 1853 1870 1858 1856 1856 1856 1856 1856 1854 1844	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M. Drew, David F. Drummond, J. B. Duane, Henry Dubois H. H.	1857 1854 1845 1848 1849 1862 1848 1864 1857 1857 1858 1857 1858 1858 1851 1856	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Fleming, W. M. Flickinger, J. Fliower, Byron S. Dwight Follette, J. A. Folts,	1859 1869 1875 1868 1862 1841 1871 1846 1854 1854 1865 1858 1862 1856 1846 1863 1863 1858
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D. Christman, H. J. Chittenden, G. W. Church, Ennis Levi R. Churchill, Alonzo Cipperly, John Clapsaddle, H. H.	1841 1854 1875 1860 1844 1846 .1863 1864 1846 1843 1854 1874 1876	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwir Cromwell, Jas. Philip I. Cronkhite, H. M. Cross, Jere A. Lemuel Willis H. Crothers, T. D. Crounse, J. A. Conrad J. Simeon	1868 1875 1855 1855 1856 1873 8581 1866 1857 1868 1853 1870 1858 1856 1856 1856 1856 1846 1851	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M. Drew, David F. Drummond, J. B. Duane, Henry Dubois H. H.	1857 1854 1845 1848 1849 1862 1848 1864 1857 1857 1858 1857 1858 1858 1851 1856	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Fleming, W. M. Flickinger, J. Flint, John J. Flower, Byron S. Dwight Follette, J. A. Folts, Daniel V.	1859 1869 1875 1868 1862 1841 1871 1874 1846 1854 1865 1858 1862 1856 1846
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Lzrahiah W. Chipman, E. D Christman, H. J. Chittenden, G W. Church, Ennis Levi R. Churchill, Alonzo Cipperly, John Clapsaddle, H. H. Clark, Wm. A.	1841 1854 1875 1860 1844 1846 .1863 1864 1843 1854 1874 1874 1872	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwit Cromwell, Jas. Philip I. Cronkhite, H. M. Cross, Jere A. Lemuel Willis H. Crothers, T. D. Crounse, J. A. Conrad J. Simeon John F.	1868 1875 1852 1855 1858 1873 8581 1866 1857 1868 1853 1870 1858 1856 1856 1856 1856 1856 1856 1856	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M. Drew, David F. Drummond, J. B. Duane, Henry Dubois, H. H. Juffin, John Unffy, Edward	1857 1854 1848 1849 1862 1848 1864 1861 1857 1843 1857 1858 1873 1855 1858 1864 1858	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Fleming, W. M. Flickinger, J. Flint, John J. Flower, Byron S. Dwight Follette, J. A. Folts, Daniel V. Foot,	1859 1869 1875 1868 1862 1841 1871 1846 1854 1855 1858 1856 1856 1856 1858 1863 1865 1858
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D Christman, H. J. Chittenden, G. W. Church, Ennis Levi R. Churchill, Alonzo Cipperly, John Clapsaddle, H. H. Clark, Wm. A. Denman	1841 1854 1875 1860 1844 1846 1846 1843 1854 1874 1874 1878 1843 1843	George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crawford, S. Crocker, Edwi Cromwell, Jas. Philip I. Cronkhite, H. M. Cross, Jere A. Lemuel Willis H. Crothers, T. D. Crounse, J. A. Conrad, J. A. Conrad, J. A. Conrad, Conr	1868 1875 1852 1855 1858 1873 8581 1866 1857 1868 1853 1870 1858 1856 1856 1856 1856 1856 1856 1856	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M. Drew, David F. Drummond, J. B. Duane, Henry Dubois, H. H. Juffin, John Duffy, Edward Dumond, C. J.	1857 1854 1848 1849 1862 1848 1864 1861 1857 1843 1857 1858 1873 1855 1858 1864 1858	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Flickinger, J. Flint, John J. Flower, Byron S. Dwight Follette, J. A. Folts, Daniel V. Foot, Henry C.	1859 1869 1875 1868 1862 1841 1871 1846 1855 1858 1862 1856 1846 1863 1865 1858 1840 1850
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D Christman, H. J. Chittenden, G W. Church, Ennis Levi R. Churchill, Alonzo Cipperly, John Clapsaddle, H. H. Clark, Wm. A. Denman Peleg A.	1841 1854 1875 1860 1844 1846 1863 1864 1874 1874 1874 1875 1874 1875	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crowford, S. Crocker, Edwi Cromwell, Jas. Philip I. Cronkhite, H. M. Cross, Jere A. Lemuel Willis H. Crothers, T. D. Crounse, J. A. Conrad J. Simeon John F. Crowell, A. W. Cummings,	1868 1875 1852 1853 1873 8581 1873 8581 1866 1857 1858 1853 1870 1858 1856 1858 1858 1866 1858 1858 1866 1858 1866 1858 1866 1858 1858	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M. Drew, David F. Drummond, J. B. Duane, Henry Dubois, H. H. Juffin, John Duffy, Edward Durnant, C. J. Durant,	1857 1854 1848 1849 1862 1862 1861 1857 1853 1857 1855 1858 1861 1856 1849 1841 1865	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Fleming, W. M. Flickinger, J. Flint, John J. Flower, Byron S. Dwight Follette, J. A. Folts, Daniel V. Foot, Henry C. Fonda, S. F.	1859 1869 1875 1868 1862 1841 1871 1846 1854 1865 1858 1862 1858 1863 1865 1858 1863 1863 1858
Charrette, L. Chase, Edwin B. Herman Cheesman, N. S. Chesebrough, Silas J. Izrahiah W. Chipman, E. D Christman, H. J. Chittenden, G. W. Church, Ennis Levi R. Churchill, Alonzo Cipperly, John Clapsaddle, H. H. Clark, Wm. A. Denman	1841 1854 1875 1860 1844 1846 1846 1843 1854 1874 1874 1878 1843 1843	George A. George F. Craig, Wm. H. D. Orr Crandall, W. B. Chas. E. Crary, Chas. W. Henry A., Crowford, S. Crocker, Edwi Cromwell, Jas. Philip I. Cronkhite, H. M. Cross, Jere A. Lemuel Willis H. Crothers, T. D. Crounse, J. A. Conrad J. Simeon John F. Crowell, A. W. Cummings,	1868 1875 1852 1855 1858 1873 8581 1866 1857 1868 1853 1870 1858 1856 1856 1856 1856 1856 1856 1856	Dirker, John Dixon, John C. Dockstader, J. A. Dodge, Samnel Daniel G. Lyndhurst C. Dolson, J. S. Dorn, John H. Doty, J. M. Douglass, G. C. Dox, George N. Drake, Thos. B. D. D. Draper, Geo. W. Eugene M. Drew, David F. Drummond, J. B. Duane, Henry Dubois, H. H. Juffin, John Duffy, Edward Durnant, C. J. Durant,	1857 1854 1848 1849 1862 1862 1861 1857 1853 1857 1855 1858 1861 1856 1849 1841 1865	Felter, Mahlon Fennelly, P. E. Fernalld, Lewis Ferry, Joseph E. Field, Hiram R. Finch, M. L. Fisk, E. Jay Fitch, William Flagler, T. B. Emmett Fleetwood, W. N. Flickinger, J. Flint, John J. Flower, Byron S. Dwight Follette, J. A. Folts, Daniel V. Foot, Henry C.	1859 1869 1875 1868 1862 1841 1871 1846 1855 1858 1862 1856 1846 1863 1865 1858 1840 1850

Force, Lyman	1854			Hill, J. Stewart	4 0 110	Jackson, A. P. Jansen, Urban,	1862
Jacob F.	1871	Allen C.	1866	J. Stewart	1872	Jansen, Urban,	1849
	$\frac{1846}{1868}$	Guffin A. J. Gunn, Chas. B.	1868	Hiscox, D. W. Hodgkins,	1841	Jennings, N. Jerome, Milton	1846
	1859	Guy, Samuel S.	1846	1 Lt. W.	1856	Jewitt, R.	1844
Foster, Geo. T.		Hailes, W., Jr.	1870	Hoff, J. S. V. R.	1871	Johnson.	
Samuel B.	1848	Haines, Edwin	1867	Holbrook, Guy	1866	L. B. W.	1848
	1866	Hale, Lorenzo,	1868	Holcomb,	-050	Stephen	1849
Fox, Charles J.		Hale,	1077	W. F.	1850	Lanthus G. L. M.	1853 1855
Frasier, David	1872	Francis Edw. Hall, Edwards		Jerome B. B. Rush	$1855 \\ 1864$	Henry B.	1855
Charles K. Freeman, S. H. James W.	1846	Martin C.	1846	Holdon A W	1040	Hammond	1856
James W.	1864	John D.	1858	Hollister, W. L.	1861	James A.	1856
French.		Wm. Asbury		Holmes,		William E.	1859
S. H. 2d	1859	Hallam, John,	1840	Henry P.	1875	Stephen P.	1859 1865
	1864 1892	Hamill, A. Hamilton, Win	1850	J. H.	1847	W. L. Enoch E.	1866
Frisbee,	1000	Horace	1858	Holsapple, D. H.	1847	George P.	1867
John A.	1868	Hamlin.	1000	Hooker, S. L.	1851	Frank E.	1870
Frisby, Levi C. Frisselle, E. J.	1841	Hamlin, D. D. T.	1841	Horton, H. A.	1856	Johnston,	
Frisselle, E. J.	1856	Hamlyn, F. M.	1868	Henry L.	1859	J. W.	1866
Fry, Charles B.		Hammond,	1045	H J.	1862	Brayton A. Jones, Amos P.	1873
Fuller, R. M. Fuller, Robert	1865	F. M. Reuben H.	1845 1853	Hostetler, D. J. William B.	1865	Erasmus D	1841
Galloway, P. J.	1856	L. H.	1858	Hotaling, John		James D.	1849
Galloway, P. J. Gallup, E. W.	1866	Henry T.	1874	House, Charles	1846	Amos S.	1854
James H	1871	Hance, S. T. Hanks, H. T.	1854	Houser, John W.		Jas. Elias	1855
Garbutt, Frank,	1872	Hanks, H. T.	1861	John W.	1875	George A.	1866
Garbutt, Frank, Gardner, T. J. Gebhard, C. W.	1853	Hard,	1867	Howard, D. B. Howe, E. P.	1865	Charles E. Judd, Herbert,	$\frac{1872}{1867}$
Geer, Ira B.	1842	Charles S. Hardenbergh,	1001	Howes,	1857	Keeler, Jas. Jr.	
Geoghan, Wm.	1873	Daniel S.	1863	Thos. C.	1849	Keeny, Joseph.	1851
Geoghan, Wm. Getman, J. F.	1867	Harker, E W. Harlow, A. S.	1850	Hoysradt,		Keeny, Joseph, Kells, Robert.	1840
A. A.	1871	Harlow, A. S.	1859	J. H.	1853	Kelly, S. H.	1848
Gibson, Henry,	1840	Harmon, J. W. Harper, Jas. M.	1845	Hoyt,	1084	James,	1868
C. A.	1860	Harrington,	1859	Edwin S. Hubbard, G. N.	1874	Kelsey, Dana E.	1857
Giddings, A W.	1854	S. H.	1855	Jackson A.	1863	Kempe, J. J.	1868
Gidney,	1001	Ž. G.	1857	Hubbs, Hiram,		Kenyon, J. D.	1857
	1845	Harris, J. J.	1856	William N.	1850	_ Dwight, R.	1874
	1851	Newton C. Hartwell, J. B.	1857	Hubon,	4050	Kershaw,	10WF
	1866	Hartwell, J. B.	1856	Peter E.	1858	James B. Ketcham, J. V.	1875
W. C. Gilbert, P. C.	$\frac{1871}{1863}$	Harwood, F. H Hasbrouck, J.	1855	Hudson, A.S. Abijah T.	1846 1847	Kevs Roger	1853
Horatio	1867	Cornelius J.	1873	Richard E.	1854	Keys, Roger, Kidder, F.	1857
Giles,		Cornelius J. Haskins, H. R. Havens, J. D.	1861	Richard E. Huested, A. B. Hughes, W. M.	1863	Kiersted, C. Kilmer, W. Kimball, J. P.	1846
Henry W.	1874	Havens, J. D.	1861	Hughes, W. M.	1859	Kilmer, W.	1860
Gillet, Jas. S.	1865	R. Grant, Hawley, H. T.	1874	David	1874	Kimball, J. P.	1864
Goff A C	1855 1865	William A	1851 1851	Hulett, Giles S. Hull, Alson D. William H.	18/1	King. Thos. J. Levi Leroy	1855 1870
Goodale, Chas.	1841	Hayden, F. V.	1863	William H.	1866	Kinne, T. Y.	1862
Addison W.	1858	Haynes, J. K.	1858	Alonzo E.	1873	Kinne, T. Y. Kinnier, W. H.	1870
Goodrich,		William A. Hayden, F. V. Haynes, J. K. John U.	1872	Henry V. Hulst, Peter H.	1874	Kling, Jav	1850
S. V. R.	1846	mayo, will. iv.	1875	Hulst, Peter H.	1866	Knapp, J. Wiltsie	1070
Goodwin, E. M.	1853 1857	Healey L. B.	1856	Humphrey, D. L.	1865	Knight, J. W.	1872 1855
	1842	Healey, L. B. Heath, Chas. E.	1856	James L.	1866	Knox, Otho S.	1866
Graham, T. P.	1865	Helme,	-000	Hunt, Delos W.	1856	Koon A H	1837
	1857	Thomas,	1854	Robert M.	1869	La Baw, W. B. La Due, E. K.	1857
	1866		1847	Huntington,	1041	La Due, E. K.	1862
	$1860 \\ 1872$	Henderson, F. T.	1853	G. F.	1841 1847	La Grange, John H.	1871
Joseph C.	1855	Hendrickson,	1000	Henry Huntly Ezra D	1852	Laird S. N.	1865
Greene, F. S.	1846	William M.	1863	Huntly, Ezra D. Hurd, W. O.	1861	Laird, S. N. Lambert, J. L.	1864
Louis C.	1858	Herrick,		Hurst, John W. Hutchinson, C.	1855	La Moree,	
Gregory,	1050	John S.	1847	Hutchinson, C.	1858	De Witt. M.	1870
	1858	William A.	1859	Hyde,	1000	George S.	1872
Justus E. Griffin, Lansing	1863 1857	O. E. Herrington,	1871	Romeo F. Ingersoll, R. E.	1868	Landon, D. S. Langdon, S. W.	1854 1847
James M.	1869	Hiram T.	1873	Ingham,	1000	Laning, Henry	1864
Grinnel, B. P.	1856	Hewett, C. N.	1857	Stephen A.	1871	Lansing,	
Griswold,		Hewitt, A.	1869	Ingraham S.,	1849		1875
	1853	Hill,	1041	Irwin,	1000	Lansingh,	1000
	1849 1864	Odenanthus John H.	1841 1853		1855 1863	K. V. R. Lasher, J. H.	1870 1871

Tandandala		M-01-11		136		Outon	
Lauderdale,	1855	McClellan,	1074	Morris,	1046	Orton,	1866
William S.	1867	Samuel	1874	Robert, Jr.	1846	Darius S. Osborn, B. E.	1854
Lawton F. I.	1858	McClelland,	1858	W. H. H.	1864		1004
Lawton, E. J.	1869	G. C.	1000	Mosher,	1856	Ott, Friend Jas.	1865
David A. Lawyer, N. M.	1843	McConnell,	1855	Charles M. Cornelius D.			1844
Thomas,	1852	J. D.	1999	F.G.	1859	Ottman R.	1986
Lavinan S W	1857	McDougall,	1857		1848	Overholt, G. H. Owen, R. R. J. T. Paige, W. W.	1854
Layman, S. W. Lee, D. M.	1864	S. J. McFaddon, G.	1864	Jacob S. Mott, Walter,	1863 1844	J T	1879
Lefler, Jehiel	1864	Orrel	1865	Orville H.	1847	Paige W W	1856
Charles M.	1870	McGregor	1000	Mower	1011	Paine,	1000
Lemon, B.	1855	McGregor, William W.	1873	Mower, John W.	1852	Nathaniel E.	1875
Lent, Isaac H.	1873	McHarg, H. B.	1847	Mowns, Jas. A.		Palen,	10,0
Leonardson, H.		McIntyre, Jas.	1842	Mowris Jas A	1859	Gilbert E.	1855
Lewis,	. 1011	Asa D.	1853	Mover S W	1845	Palmer, Henry	1854
Morgan	1840	McKennan, H.	1856	Moyley I J	1852	Warren W.	1855
Daniel	1844	McKown, A. H.		Mowris, Jas. A Moyer, S. W. Moxley, I. J. Mull, Philip W	1852	Rufus	1856
Sylvester	1846	James F.	1866	Munn,	.1002	Pangburn, D.	1847
John D.	1854	McLallin, S.	1867	Julius D.	1844	Pardee, M. B.	1855
Sylvester D.	1866		1850	Murphy, J. K.	1843	Daniel	1855
Lidell, John A.		Leroy	1855	Charles C.	1848	Park, C. B. Jr.	1856
Lingenfelter.		William H.	1864	William,	1854	Parker, P. G.	1856
Lingenfelter, William H.	1871	McMahon, H.	1853	Peter M.	1863		
Little, J. R.	1856	McMurdy, R. S.		Murray, Jas. F.		Reuben F.	1870
George W.	1858	McNaughton,		William H.	1869	Clair S	1866
Livingston,		A. W.	1848	Geo. B.	1873	Parkman, T. E Parmelee, F. B	.1866
A. C.	1846	Henry G.	1856	Myers, John H.	1857	Parmelee, F. B	3.1842
George P.	1847	McNeil, Daniel	.1841	John T.	1859	Parshall, J. G.	1852
George P. Lobdell, H. W.	1856	McNeil, Daniel McRae, Frank, Mead, Charles	1870	Oscar	1873	Parshall, J. G. Patch, Allen F. Patrick, D. W. Patterson, J. F	. 1849
Lockrow,		Mead, Charles	1857	Mygatt, A. S. Mynderse, B.A.	1871	Patrick, D. W.	1846
Thos.	1856	Martin L.	1859	Mynderse, B.A.	1863	Patterson, J. F	. 1862
Long, Charles,	1867	Joel H.	1863	Nash, Marion	1855	Patterson,	
Longendyke,		Richard S.	1863	Nash, Marion Neal, John T.	1854	William F.	1875
Revillo T.	1869	William H.	1868	Necfus, R. H.	1854	Paul, George E	1.1860
Lord, Chas. H.	1853	Jasper, Jr.	1874	Neefus, R. H. Neeley, Nelson	1855	Payne, Isaac B	. 1857
Lorillard, Geo. Losee, John E.	1846	Melius, R. H.	1864	Thomas H.	1850	Peabody, D. Peake, M. T.	1863
Losee, John E.	1852	Mereness,		Neer, David S.	1875	Peake, M. T.	1839
Henry D.	1868	Henry E.	1874	Neer, David S. Neff, Henry M.	1849	Peaslee,	
Lott, Schuyler,	1868	Merrineld.		Neher,		John S.	1874
Loughran, R	1857	E. A.	1853	Philip C.	1866	Peck,	
Lovering, J. D.	1860	E. A. Merrill, J. H.	1858	Nellis, A. Jr.	1872	Henry C.	1875
Low, John,	1855	i Merritt, Geo. L	1873	Nelson,		Marvin R.	1851
Lowe, Ivory	1862	Merville, D.	1866	Oliver B.	1849	Pendleton,	
Lowell,		Mesick, N. H.	1868	Newcomb,		_ L. W.	1864
Juman S.	1871	Merville, D. Mesick, N. H. Metcalf, C. G.	1869	G. H.	1855	Perkins, M.	1870
Lyon, Caleb	1871	John E.	1874	Albert S.	1866	Perry, J. L. Jr. T Kirkland,	1862
Maben, H. B.	1857	Middleditch, A.	1856	Newman, J. V. Newton, W. W.	1839	T Kirkland,	1875
Macalister, J.	1856	Milbank, W. E. Millar, Wm G. Miller, Charles	1872	Newton, W. W.	1858	Peters, Chas. A	
Mackie, A., Jr. Madill, Wm. A. Maine, Lewis	1868	Millar, Wm G.	1862	Luther B.	1874	Frank S.	1874
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Donald, Wm. J.,.... .. Wis., Dr. A. J. Ward.
Donhauser, A., .... N.Y., Dr. G. H. Armsby.
Edsall, Wm. H., ...... N.Y., Dr. G. H. Lathrop.
Edson, Henry S., ...... N.Y., Drs. B. and I. C. Edson.
Ellithorp, O. A., ...... N.Y., Dr. P. H. Burnap.
FEATHERSTONHAUGH, T. R., N.Y., Dr. Stevens.
Fish, E. F., . . . . . . N.Y., \left\{ egin{array}{ll} \textit{Drs. Thompson, Burton, and A.} \\ \textit{Vanderveer.} \end{array} \right.
Fox, W. E., ..... N.Y., Dr. Preston.
                                  S Drs. W. H. Murray, and C. A.
FULLER, EARL D., .... N.Y.,
                                     Devendorf.
GARDNER, GEO., .... N.Y., Dr. Joseph Gardner.
GREEN, ARBA R., ...... N.Y., Dr. E. S. Coburn.
Gregory, Geo. W.,...... N.Y., Spilmore Cox, and Samuel
GRIFFIN, F. C.,.... N.Y., Dr. N. Walker.
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Hall, John E., N.Y., Spr. A. T. Van Vranken and Hewett.	t .
HARD, J. T., N.Y., Dr. I. S. Lowell.	
HAWKINS, L. E., N.Y., Dr. H. A. Boland.	
HEALEY, JAMES C., N.Y., Dr. G. H. Armsby.	
HILL, Albert D., N.Y., Dr. H. E. Mereness.	
HILL, GEO. E., N.Y., Albany Medical College.	
HINMAN, WILLIS S., N.Y., Dr. H. Lyle Smith.	
Hoag, Pierre C., N.Y., Dr. A. M. Vedder.	
HOFFMAN, J. E., N.Y., Dr. Wm. Hailes Jr.	
Hyperbury C. do W. N. Y. Albary Medical College	
HURLBUT, G. de W., N.Y., Albany Medical College.	
INGRAHAM, CHAS. A., N.Y., Dr. John Ashton.	
IVES, AGUSTUS, JR., N.Y., Dr. W. S. Cooper.	
Johnson, J. Ashbel, N.Y., Dr. Geo. Howe.	
Johnston, Austin D., N.Y., Dr. T. Wight.	
Keeler, Isaac, N.Y., Partial Attendance.	
KENDAL, H. W. JR., N.Y., Dr. R. W. Pease.	
Kenney, A. G., N.Y., Dr. Edward R. Hun.	
LA HANN, H. JR., N.Y., Dr. H. B. Whiton.	
LAMB, C. M.,	
LAPE, R.,	
LA MOURE, U. B., N.Y., Dr. J. M. Bigelow.	
LEWI, MAURICE J., N.Y., Dr. Joseph Lewi.	
Lewis, Henry Jr., N.Y., Dr. S. A. Ingham, Jr.	
Lewis, R. C.,	
LILIENTHAL, HENRY, N.Y., Dr. J. R. Schmidt.	
LINENDOLL, R. A., N.Y., Dr. G. W. Little.	
Longshore, Miles, N.Y., Dr. J. C. Preston.	
Lown, D. H.,	
LOWN, MARK M., N.Y., Dr. A. H. Hull.	
Lyker, Almer A., N.Y., Dr. Jerome Shibley.	
MAMBERT, D. H., N.Y., Dr. W. L. Cooper.	
MANDEVILLE, F. DE L., Cal., Dr. L. Balch.	
MATTESON, DE WITT J., N.Y., Dr. S. G. Pomeroy.	
McCulloch, Chas., N.Y., Dr. H. Becker.	
McLaughlin, G. W., N.Y., Dr. D. E. Higgins.	
Morris, Geo. F., N.Y., Dr. H. R. Haskins.	
Nellis, W. J.,	
O'HARA, J. S., N.Y., Dr. W. L. Baldwin	
OLIN, GILBERT S., N.Y., Dr. S. G. Pomeroy.	
PALMER, ELTON J., N.Y., Dr. Richard H. Mesick.	
Parish, Chas. E., N.Y., Dr. A. C. Becker.	
PAULUS, J. H., N.Y., Dr. T. D. Crothers.	

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Pearson, Wm. L.,	,	Dr. A. M. Vedder.
PEETS, ALEX. J.,		Dr. G. H. Armsby.
Peets, C. J.,		Dr. L. L. Nelson.
PHILLIPS, CARROLL H.,		
PITTZ, JOHANN,	N.Y.,	Albany Medical College.
Pomeroy, Geo. P. K.,	N.Y.,	Drs. C. J. Crounse and H. March.
PRENDERGAST, JOHN P.,.	N.Y.,	Dr. O. F. Cobb.
REED, JOHN H.,		Dr. L. J. Hammond.
		Drs. M. L. Rhein and J. M. Bigelow-
Roe, S. C.,		{ Drs. Wm. Hailes, Jr., and James Sawyer.
Roth, John C.,		
		{ Albany Hospital and Dr. Geo. T. Stevens.
SANDERSON, JAMES D.,	N.Y.,	Dr. O. F. Cobb.
Schoolcraft, J. L.,	N.Y.,	Drs. G. W. Van Voast and L. Balch.
SHERER, J. D.,	N.Y.,	Dr. John J. Dunlop.
SHILAND, JNO. C.,	N.Y.,	Drs. Shiland and A. Vanderveer.
SICKLER, DANIEL,	N.Y.,	Drs. Bassett and Montgomery.
SIMONS, FRANK E,		
SLOAN, GEO. A.,	N.Y.,	Dr. Wm. H. Leonard.
SMITH, GEO. F.,	Mass.	Dr. H. H. Smith.
SOUTHWICK, THOMAS J		
SPRAGUE, HORACE T.,	N.Y.,	Dr. G. H. Armsby.
STAFFORD, O. J.,		Drs. A. H. Burnap and Mosher.
STILLMAN, W. O.,	N.Y.	Dr. Samuel B. Ward.
St. John, T. L.,		
		Drs. F. G. Mosher and Hull.
STRYKER, EDWARD V.,		
		Drs. A. Vanderveer and Holmes.
SUTLIFF, FRANK B.,		
TYGERT, MARTIN,		
VAN ALSTYNE, THOS. B.,	N.Y	Dr. S. M. Van Alstyne.
Voorhees, Sheldon,		
WALDRON, H. A.,	ΝV	•
		Drs. Geo. Mérritt and J. S. Mosher.
WALRATH, ADAM,		
WARWICK, JAMES,		
WHITE, HAMILTON A.,		Dr. I. S. Lowell.
WHITE, JOHN J.,		/ TO / TA TT 47 40
WHITEHORNE, E. E.,		
WILMARTH, ALFRED W.,		
Winne, L. B.,	N.Y.,	Dr. H. R. Haskins.

GRADUATES OF 1876-7.

D D	O 17 THT 1 TH TT
Baldwin, Dorman,	
BARKER, JAMES F.,	
BLAIR, FRANK P.,	
Colburn, J. E.,	
Crounse, Jesse,	
CROWLEY, JOHN A.,	0,
Cullen, Robt. J.,	0 /
DAVIS, EZEKIEL H.,	
DELAMATER, HORACE BURBANKS,	0,
Dolan, Wm. E.,	
Donald, Wm. J.,	
Donhauser, Alois,	
EDSALL, WM. H.,	
Edson, Henry Sheldon,	\dots Otego, N . Y .
Featherstonhaugh, Thomas R.,	\dots Albany, N. Y.
Hall, John E.,	Fort Edward, N.Y.
HARD, JAMES T.,	
HAWKINS, LUTHER E.,	Lawrenceville, N. Y.
HEALEY, JAMES C.,	Albany, N.Y.
Johnson, J. Ashbel,	Chateaugay, N.Y.
Kenney, Arthur G.,	West Troy, N.Y.
Lape, Rushmore,	
LEWI, MAURICE J.,	
LOWN, DAVID H.,	Sandlake, N. Y.
LOWN, MARK M.,	West Sandlake, N.Y.
MANDEVILLE, FREDERICK DE L.,	San Francisco, Cal.
McCulloch, Chas.,	Voorheesville, N. Y.
O'HARA, JOHN S.,	
Peets, Alex. J.,	
OLIN, GILBERT S.,	West Oneonta, N. Y.
PEETS, CLARENCE J.,	Granville, N. Y.
Roe, Sanford C.,	
Russell, Selwyn A.,	Albany, N. Y.
SLOAN, GEO. A.,	Worcester, N. Y.
SPRAGUE, HORACE T.,	
STRYKER, EDWARD V.,	Westfield, N.J.
WALDRON, HENRY A.,	Cohoes, N. Y.
WARWICK, JAMES,	

ANNUAL CIRCULAR. 1877.

Lecture Term begins September 4th, 1877, and continues 20 weeks.

The Albany Medical College forms now the Medical Department of Union University. This new relation assumed in 1873, by virtue of appropriate legislative action, and the concurrence of the several Boards of Trustees of the Law and Medical Schools and the Dudley Observatory at Albany, and of Union College at Schenectady, will, it is believed, add to the completeness and efficiency of each of these educational and scientific institutions.

LOCATION.

It is evident that for the successful working of Medical Schools they should be located in large cities. In this respect Albany affords advantages not surpassed by any other city. It is easily accessible by numerous converging rail roads; its population numbers nearly 100,000, and its manufacturing establishments are numerous and extensive. In so large and busy a city there is never any lack of material for the illustration of clinical medicine, surgery or practical anatomy.

HOSPITAL ADVANTAGES.

No medical institution is complete without the facilities which large hospitals afford for the study and observation of disease in all its forms and stages.

The Albany Hospital and St. Peter's Hospital, together with the Eye and Ear Infirmary and the Dispensaries connected with each, are, by the regulations of their governing boards, made available for clinical purposes to all its students.

Three or more Clinical Lectures are given weekly and all the surgical operations of importance are performed before the class in the admirably lighted amphitheatre of the hospital.

The Faculty are well aware of the value of Clinical Instruction to the medical student and endeavor to make this an especial feature of the course. The appointments to positions in the Hospital as house physician and surgeon and apothecary are annually made and are competed for by members of the graduating class.

COLLEGE BUILDING, MUSEUM, ETC.

The College building, situated on Eagle street, is a fine, large edifice well appointed in its lecture rooms, chemical laboratory, dissecting room and library.

The Museum is especially rich in its anatomical preparations. It contains the valuable morbid specimens accumulated by the late Drs. March, McNaughton, and Armsby. This Museum is unequalled in the variety and rarity of its pathological specimens.

Reference may also be here made to the large collection of wax, papier maché and plaster models contained in the Museum, for the illustration of comparative and human anatomy and for pathological studies.

The Library of the College contains nearly 5000 volumes and arrangements are being made for its constant increase. A portion known as the student's department is appropriated for their use during the term.

CHEMICAL AND TOXICOLOGICAL LABORATORY.

The working Laboratory is open during the entire year. Students are received singly or in classes for practical instruction in the various branches of Chemical Analysis and Medical Chemistry. Special opportunities are furnished in this department to those desirous of extending their knowledge in these directions.

The Laboratory is well lighted and conveniently arranged. Each student has a desk and chemicals for his own use, and is supplied with all necessary apparatus. During the lecture course the Laboratory classes are so arranged as not to interfere with the lectures and other college exercises.

PRACTICAL ANATOMY.

Great attention is paid to the study of Anatomy and the dissecting rooms are kept abundantly supplied with material. All legitimate work in this department, such as the making of post mortem examinations—the injection of cadavers for preservation—the injection of minute tissues for microscopical studies—the mounting of skeletons and the preparation of dry specimens, is taught and exhibited under the direction of the Professor in this department and the Demonstrator.

THE METHOD OF INSTRUCTION.

The aim of the Faculty is to make the course practical, useful and scientific. It does this by combining with didactic lectures, clinical

lectures, recitations, practical work in the laboratory and dissecting room, and by the examination and diagnosis by students of cases assigned them, and by reports and criticisms of the same by the class and the professors.

The study of minute anatomy, in the first instance by microscopes, is aided by illustrations before the class by means of improved cameras with oxyhydrogen lights. A photographic gallery has recently been erected and furnished, connected with the hospital, in which specimens of healthy and morbid minute tissues are photographed upon glass and subsequently used for class illustrations. A set of Dr. Woodward's celebrated slides, made at the United States Army Medical Museum, Washington, has been added to the already large collections now in possession of the college.

HISTOLOGICAL LABORATORY COURSE.

Lesson 1.— Fresh Human blood, Examine 1st. Red corpuscles; 2d. White corpuscles; 3d. With Strickers warm stage; 4th. For blood crystals; Chloro-hæmatine; Hæmatine; Hæma-globine.

Lessons 2.— Connective tissue; 1st. From thigh of frog. Elastic tissue; 1st. From ligamentum nuchæ; 2d. Middle coat of artery. Fibrous tissue; 1st. From tendo Achilles; 2d. From the rat's tail. These are to be prepared; 1st. In teased preparations; 2d. In sections, longitudinal and transverse.

Lesson 3.—Addinose tissue; 1st. Isolated; 2d. in mesentery; 3d. In sections (stained); 4th. Treated with ather. Cartilage; 1st. Sections (stained); 2d. Boiled, to show cell territory. Fibrocartilage; 1st. From the ear; 2d. From the epiglottis.

Lesson 4.—Bone (from the sheep or calf); 1st. Longitudinal; 2d. Transverse; 3d. With the periosteum attached. Teeth; 1st. Longitudinal; 2d. Transverse; 3d. The bats jaw.

Lesson 5.— Voluntary Muscular fibre; 1st. Teased; 2d. Sections; Transverse and longitudinal; 3d. Bowman's disks, shown by means of dilute HCl or gastric juice; 4th. Injected; 5th. From the heart. Involuntary Muscular fibre; 1st. From bladder and stomach of frog; 2d. From the middle coat of an artery; 3d. From uterus.

Lesson 6.— Medullated nerve fibre; 1st. Teased; 2d. Section, transverse and longitudinal; 3d. Treated with osmic acid; 4th. With collodion; 5th. From the vagus nerve. Non-medullated or gang lionic nerve cell obtained from spinal cord. Sections of spinal cord.

Lesson 7.— Arteries; transverse. Veins; transverse. Skin; 1st. From finger; 2d. From axilla; 3d. From eye-lids. Hair; 1st. From scalp; 2d. From publs. Nails; Sections longitudinal and transverse; (from newly born infant.)

Lesson 8.— DIGESTIVE TRACT. Tongue; 1st. papillæ; 2d. Taste bulbs; Salivary glands. Œsophagus; Transverse section (stained). Stomach; 1st. Cardiac end; 2d. Pyloric end (From man; dog; frog). Deuodenum; Brunner's glands. Ileum; Peyer's patches. Cœcum; Solitary glands.

Lesson 9.—Liver.—Section 1st. Portal vein injected. 2d. Portal

and hepatic veins injected.

Lesson 10.— Kidney.— Section 1st. Renal artery injected. 2d. Renal artery and vein injected.

Lesson 11.— Respiratory Tract; 1st. Larynx; 2d. Trachea; 3d. Lungs: Sections of Bronchi, infundibuli and alveoli.

Lesson 12.—Eye; 1st. Cornea; 2d. Ciliary Body; 3d. Choroid. 4th. retina.

Special Course in Epithelium, Endothelium and Lymphatics. 1. Epithelium; 2d. Web of frog's foot; 3d. Cornea; 4th. Isolated; 5th. Peritoneum; 6th. Deep lymph sac; 7th. Endothelia of arteries and veins and lymphatics; 8th. Lymphatics of diaphragm (guinea pig, rabbit or kitten); 9th. Lymphatic plexus in frog's rectum, capillaries injected. 10th. Peri-Lymphatic spaces of His. 11th. Puncture (ein steck) method for lymphatics.

PATHOLOGICAL LABORATORY COURSE.

Lesson 1.—Atrophy (simple and numerical); Degenerations Fatty; Mucoid; Colloid; Amyloid; Calcareous; Pigmentary.

Lesson 2. — Fibromata and Myxomata.

Lesson 3. — Lipomata and Lymphomata.

Lesson 4. — Enchondromata and Osteomata.

Lesson 5. — Papillomata and Adenomata.

Lesson 6. — Myomata, Neuromata and Angiomata.

Lesson 7.— Inflammation; General anatomy of; 2. Conheim's experiment in Mesentery of frog; 3. Suppurative Inflammation; 4. Interstitial; 5. Cirrhosis.

Lesson 8. — Inflammation of kidney; Suppurative; Tubal Interstitial nephritis.

Lesson 9. — Pneumonia; Catarrhal; Croupous; Interstitial.

Lesson 10 — Pulmonary Phthisis; Tubercle.

Lesson 11. — Inflammation of brain and spinal cord ; Acute softening; Sclerosis.

Lesson 12.— Sarcoma; Spindle celled; Melanotic; Osteoid; Round celled; Mycloid.

LESSON 13.— CARCINOMATA; Schirtus: Encephaloid; Colloid; Epithelioma.

TEXT BOOKS.

The student is recommended, for the better appreciation of lectures and as forming the nucleus of his future library, to provide himself with at least one good text book in each department; the following are suggested:

Surgery.— Gross, Erichsen, Bryant, Holmes, Billroth.

THEORY AND PRACTICE. Flint, Roberts, Watson, Niemeyer.

Psychological Medicine.—Griesenger, Bucknill & Tuke, Blanford.
Anatomy.—Gray, Wilson, Holden, Holden's Osteology, Sharpey & Quain.

Obstetrics and Diseases of Women.—Cazeaux, Thomas, Peaslee, Materia Medica.—G. B. Wood, Stillé, Ringer, Bartholow, U.S. Dispensatory, Headland.

CHEMISTRY.— Attfield, Bloxam, Cooke, Fownes, Craft.

DISEASES OF NERVOUS SYSTEM.— Clymer, Mitchell, Jackson.

Physiology. — Dalton, Marsheel, Huxley, Flint.

MEDICAL JURISPRUDENCE AND HYGIENE.— Ordronaux, Beck, Taylor, Parke's Practical Hygiene.

PATHOLOGICAL ANATOMY AND HISTOLOGY.— Wagner, Green, Stricker, Frey.

OPHTHALMOLOGY. — Wells, Stellwag.

FEES AND REGULATIONS.

The matriculation fee is \$5. The fee for a full course of one year, \$100. Perpetual ticket, \$150. Demonstrator's ticket, \$5. Laboratory ticket, \$10.

The graduation fee is \$25, which must be paid to the Registrar before the candidate can be admitted to an examination.

Students are requested to register their names in the *album* of the College, and take out the tickets, with as little delay as possible after their arrival in the city.

Students who have attended two full courses of lectures at other medical institutions will be required to pay \$25, and the matriculation fee.

Students who have attended two full courses of lectures at this College will be required to pay only the matriculation fee.

Graduates of this institution have perpetual free admission. Graduates of other medical schools will be admitted by paying the matriculation fee.

REQUIREMENTS FOR ADMISSION.

All students entering this institution will be required to pass a preliminary examination. The examination will be conducted both orally and in writing.

Graduates from recognized Colleges, Scientific Schools or Medical Institutions, will not be required to pass this examination on joining the school.

REQUIREMENTS FOR GRADUATION.

The candidate must be twenty-one years of age, and exhibit certificates from a physician or surgeon, duly authorized by law to practice his profession, that he has studied medicine and surgery under his instruction during a term of three years.

He must have attended two full courses of lectures, the last of which must have been at this institution.

He must be of good moral character.

He must deliver to the Registrar, six weeks before the end of the term, a Thesis, written by himself on some medical subject, and be prepared to defend it at his examination.

He must pass a satisfactory examination in the several branches of medicine and surgery.

STUDENTS WHO HAVE ATTENDED TWO FULL COURSES OF LECTURES ON ANATOMY, PHYSIOLOGY, MATERIA MEDICA AND CHEMISTRY MAY BE EXAMINED ON THOSE SUBJECTS, AND, IF GIVING SATISFACTORY EVIDENCE OF PROFICIENCY IN THEM, WILL BE EXAMINED ONLY ON THE OTHER BRANCHES AT THE END OF THEIR THIRD COURSE.

Final examinations will be conducted chiefly in writing, by a series of questions on the different branches taught, and are intended to be thorough but just to the student.

The questions of the last examination can be seen on page 14

Regular and punctual attendance is required, and certificates of actual attendance, given at the end of the term.

LECTURE TERMS.

The regular term or course of lectures in the Albany Medical College begins on the first Tuesday of September in each year and continues twenty weeks.

Six lectures are given daily during the term with the exception of Saturdays and Sundays.

CLINICS.

Medical and Ophthalmic and children's Clinics will be held each Tuesday, Wednesday, and Friday at the Albany Hospital at 11 A.M. Surgical clinics will be held at the Albany Hospital, Saturdays at 11 A.M., and at St. Peter's Hospital, Wednesdays at 1:30 P.M.

EXPENSES OF LIVING.

The expenses of living in Albany are about the same as in other cities of equal size; good board can be obtained at from \$4 to \$6 per week. Other expenses must of course depend upon the habits of the student.

JACOB S. MOSHER, M.D., Registrar, 3 Lancaster St. Albany, N. Y.

THE SPRING TERM.

A spring course of lectures will begin on the first Tuesday of April next and continue eight weeks.

Two or more lectures will be given daily and the usual Wednesday, Friday and Saturday clinics. It is designed by this course to render the studies of students more advantageous during the summer, being free to all who have matriculated at the college. The fee to others is \$5.

LECTURERS OF SPRING COURSE, to commence April 4, 1877.

S. O. VANDER POEL, M.D.—Physical Diagnosis.

A. VAN DERVEER, M.D. - Surgical Diseases of the Bladder.

JACOB S. MOSHER, M.D.—Emergencies in Practice.

JOHN M. BIGELOW, M.D.— Diseases of the Throat.

Lewis Balch, M.D.—Surgical Clinic.

Samuel B. Ward, M.D.—Surgical Diseases of the Breast.

James P. Boyd, Jr., M.D.— Children's Clinic.

WILLIS G. TUCKER, M.D.— Alcohol as Food.

WILLIAM HAILES, M.D.—Laboratory Technology.

CYRUS S. MERRILL, M.D.—Eye Clinic.

EUGENE VAN SLYKE, M.D.— Anatomy of Internal Organs.

L. D. Bulkley, M.D.—Diseases of the Skin.

James L. Babcock, M.D.— Diseases of Children.

F. C. Curtis, M.D.— Diseases of the Kidney.

L. T. Morrill, M.D.—Surgical Dressings.

D. H. COOK, M.D.— Therapeutics.

F. A. Munson, M.D.— Ophthalmic Surgery, with Demonstrations.

JNO. BEN. STONEHOUSE, Jr., M.D.— Certain Nervous Diseases.

EXAMINATION PAPERS JANUARY, 1877.

THEORY AND PRACTICE.

PROFESSORS VANDERPOEL, GRAY and E. R. HUN.

- 1. Give the normal temperature of the body; the localities where it is usually taken; the differences, if any which exists between them; the manner and length of time required for an observation.
 - 2. Give relation between the pulse and temperature.
- 3. Give the three periods which mark the progress of continued fevers, the ranges of temperature in, typhus, typhoid and intermittent fever, and the length of time which each period requires, as well as the average duration of each. •
- 4. Give the distinctive causes of typhus and typhoid fevers, the mode of accession of each, and the manner of termination of each.
- 5. Recite the lesions peculiar to typhoid fever and the time required to fulfill them, as well as the pathological changes which occur.
- 6. Recite some of the principal secondary lesions, complications of typhoid fever.
- 7. What are the dangers arising from each as affecting the favorable progress of the case.
- 8. Give treatment in typhoid fever, hygienic, dietetic, and medicinal.
- 9. What do you understand by auscultation and percussion as applied to the thorax?
 - 10. Described the methods by which they are performed.
- 11. What is prolonged expiration? In what diseases is it usually noticed? what significance is attached to it?
 - $12. \ \,$ What is the crepitant rale; also sub-crepitant rale.
- 13. Give the *rational* symptoms of pneumonia, the physical signs, the pathological conditions of the lungs, and the relations of the physical signs to these conditions.
- 14. Recite the conditions which affect the prognosis of pneumonia, and give the general principles of treatment.
 - 15. Name the eruptive fevers.
 - 16. What is vaccinnation?

- 17. Name and describe the stages of smallpox.
- 18. Differential characters, of smallpox, scarlet fever, measles and roseola?
 - 19. Cirrhosis of the liver?
 - 20. Abscess of the liver.

SURGERY AND OPHTHALMOLOGY.

PROFESSORS SWINBURNE, VANDERVEER, WARD AND MERRILL.

- 1. What are the symptoms, stages and treatment, of gonorrhea?
- 2. Describe the history, symptoms, and signs of a popliteal aneurism, from its first appearance to an advanced stage of the disease; mention the disease for which it has been mistaken; also the treatment and cure of such an aneurism.
- 3. What are the symptoms indicating a laceration of an artery; of a transverse, a longitudinal and oblique incision, and the treatment of hemorrhage arising from such wounds?
- 4. Describe the various polypi of the nose; give the situation, attachment, appearance, symptoms, and mode of treatment of each variety.
- 5. What are the pathological conditions produced by a stricture of small calibre; (1). Upon the urethra behind the stricture? (2). Upon the urinary bladder? (3). Upon the kidneys? How would you treat such a stricture when situated in the spongy portion of the urethra? How, when in the membranous portion?
- 6. Give the symptoms of stone in the bladder, and how would you treat such a case?
- 7. Describe an infecting chancre, give its treatment; its constitutional symptoms and treatment.
- 8. Enumerate the different ways in which wounds may heal, and state what kinds of wounds heal by each method.
 - 9. How would you treat a wound of the scalp?
 - 10. How would you diagnose and treat a cystic tumor?
- 11. What is the object of operating in fracture of the skull? What kinds of fracture demand operation? In what does the operation consist?
- 12. How do you explain the formation of metastatic abscesses in pyæmia?
- 13 Describe Chopart's amputation. What advantages and what disadvantages does it possess?
 - 14. How is excision of the shoulder-joint performed?
- 15. What are the two principles involved in the treatment of fractures?

- 16. What are we to avoid, to obviate bad results?
- 17. Give the treatment for acute catarrhal conjunctivitis.
- 18. What is the effect of atropine when absorbed by a healthy eye?
 - 19. Give the symptoms and course of an attack of plastic iritis.
 - 20 Give the causes of iritis, and the treatment.

CHEMISTRY, MEDICAL JURISPRUDENCE AND HYGIENE.

PROFESSORS MOSHER, PERKINS AND TUCKER.

- 1. State the difference between a direct and an induced galvanic current.
 - 2. In what does chemical action differ from mechanical mixture?
- 3. Explain "Symbolic Notation" and give names for N, S, P, O Cl, I, Br, K, Ag, Hg, Au.
 - 4. Give the law of constancy of chemical composition.
 - 5. Give the law of multiples.
 - 6. Give the law of equivalents.
- 7. State as fully as you can, the physical and chemical properties of oxygen, and give the ordinary method of preparation with reaction in symbols.
- 8. Express in symbols the reaction which occurs when dilute sulphuric acid is added to zinc. Name the factors and products, and state the class to which each belongs.
- 9. By the above reaction how many grammes of hydrogen would be furnished by 100 grammes of zinc?
- 10. Name and describe, as fully as you can, the three allotropic forms of carbon.
- 11. Define combustion and give several examples of gaseous, liquid and solid combustible substances which might be employed for the production of heat or light. The symbol of alchohol is C_2H_6O . State the reaction which occurs when it is burned.
- 12. Give the five most important constituents of the atmosphere with the relative abundance of the three most prominent, and describe the relations of each to animal and vegetable life.
- 13. In how many allotropic forms may sulphur exist. Describe each and write the symbols, and give the names of the oxides of sulphur and the acids formed from them.
- 14. What statements of a patient made to a physician, are privileged and not to be divulged even in court.

- 15. Under what legal restrictions:
 - I. May a patient change his physician?
 - II. May a physician withdraw from the charge of a patient?
- 16. What is the chemical name of white arsenic (ratsbane); in poisoning by it what is the fatal dose, symptoms, time of death, and what should be the treatment? Also what examination at the bed-side would prove the substance found to be arsenic?
- 17. What (at the bedside, and in the emergency of determining at once), would be the means of detecting corrosive sublimate and what would be the treatment in a case of poisoning by it.
- 18. Under similar circumstances, the differences between oxalic acid and substances which resemble it.
- 19. What phosphorous compounds are used in poisoning, and how are they to be recognized?
 - 20. What are the hygienic relations of water, in a city?

MATERIA MEDICA AND THERAPEUTICS.

Prof. Bigelow.

- 1. Give the name, habitat, active principles, officinal prepara tons, doses, mode of action, therapeutics, of the American hellebore.
 - 2. Of aconite.
 - 3. Of digitalis.
 - 4. Of ergot.
 - 5. Of gelsemium.
 - 6. Of cantharis.
 - 7. Of camphor.
 - 8. Of sanguinaria.
 - 9. Of salicin: elaterium.
 - 10. Of hydrastis; podophyllum.
- 11. Define anæsthesia; state the number, name, properties, dosesmode of action, antidotes to the most commonly used anæsthetics; describe the stages of anæsthesia, and causes of death by anæsthetic agents.
- 12. What medicines are used to promote sleep; in what doses; what indications would determine your selection of each?
- 13. Explain the action and describe the therapeutical indications and uses of iodine and its compounds; of arsenic?
- 14. Give the name, habitat, active principles, officinal preparations, doses, alkaloids and doses, mode of action, therapeutical uses, of cinchona.
- 15. Give the name and doses, mode of action and therapeutical uses of the principal mercurial preparations?

- 16. Write a formula which shall contain not less than three different ingredients for dysentery, pneumonia, rheumatism, gonorrhœa, syphilis.
 - 17. If the following prescriptions contain errors, correct them:

R. Morphiæ acetatis 3ss.

Aquæ puræ Zi.

Spts. ætheris nitrosi 3i.

M.

S. Tablespoonful every 2 hours.

R. Tinct. ferri chloridi zi.

Syrupi acaciæ Zi.

Acid. tannici Zss.

M.

S. Teaspoonful every hour.

- 18. Describe the medicinal uses of cold water, and its antipyretic action.
- 19. What are the doses of iodoformum, strychniæ sulphas, phosphorus, morphiæ sulphas, apiol, atropiae sulphas, zinci sulphas (as an emetic), cupri sulphas (as an emetic), liquor potassæ arsenitis, turpeth mineral, physostigma, antimonii et potassæ tartras, hydrargyri iodidum viridum, hydrargyri iodidum rubrum, hydrargyri chloridum corrosivum, spiritus ætheris compositus.
- 20. What are doses for hypodermic injection, of morphiæ sulphas, ergotin, atropiæ sulphas, strychniæ sulphas, acidum carbolicum

ANATOMY, HISTOLOGY AND PATHOLOGICAL ANATOMY.

Professors Balch and Hailes.

- 1. Define a cell, and what is meant by simple division, germination and endogenous growth.
 - 2. Define connective tissue, and its varieties.
 - 3. Give histology of cartilage and bone.
 - 4. Give histology of liver and kidney.
 - 5. Describe the first rib and give its points of surgical interest.
- 6. Describe the superior maxillary bone, giving its articulations and the muscles attached to it.
- 7. Give the origin, insertion, manner of formation, and action of the deltoid muscle.
- 8. What are the muscles which keep the body erect upon the thighs?

- 9. Give the origin, course, branches, and their distribution, of the right external carotid, with the guides by which to find the vessel and the places where ligatures may be applied.
 - 10. Describe the femoral artery in the same manner.
- 11. What are the ligaments of the hip joint, and to what class of articulations does it belong?
 - 12. Give the same description of the knee joint.
 - 13. Give the anatomy of inguinal hernia.
- 13. Give the anatomy of the penis and the lengths of the different urethral portions.
 - 15. What causes the descent of the testicle into the scrotum.
 - 16. Define atrophy and state varieties.
- 17. What are degenerations, metamorphoses and infiltrations, and give examples of each.
 - 18. Give pathology of catarrhal and croupous inflammations.
- 19. When is a growth homologous, heterologous or malignant, and give examples.
- 20. Define sarcoma and carcinoma, state varieties and distinguishing microscopical differences.

OBSTETRICS.

PROFESSOR BOYD.

- 1. Describe the vulva, the vagina, the uterus and its appendages.
- 2. Describe the superior and inferior straits, including the diameters.
 - 3. In what respect does the female pelvis differ from the male?
 - 4. Describe the corpus luteum of pregnancy.
 - 5. Describe the placenta.
 - 6. Describe the fœtal cranium, its sutures and fontanelles.
 - 7. Describe the feetal circulation.
- 8. How would you determine the existence of extra-uterine pregnancy?
- 9. Give the symptoms and treatment of the albuminuria of pregnancy?
- 10. How can you determine whether it is the head or the breech of the child which presents?
- 11. Give the mechanism of labor in the right transverse mentoiliac position.
- 12. Give the diagnosis of the pelvic presentation, its mechanism and treatment.
 - 13. Give the symptoms and treatment of placenta prævia.
 - 14. Give the treatment of post-partum hemorrhage.

- 15. Give the treatment of puerperal convulsions.
- 16. Describe the operation of version.
- 17. At what time during the progress of a labor is it advisable to use the forceps?
 - 18. Describe pelvic peritonitis, and pelvic cellulitis.
 - 19. Give the treatment for abscess of the mammary gland.
 - 20. What is puerperal fever?

PHYSIOLOGY.

PROFESSOR WEBSTER.

- 1. Define proximate principles.
- 2. Composition and general characters of hydrocarbonaceous and albuminous proximate principles.
 - 3. Origin and physiological action of saliva.
 - 4. Origin and function of gastric juice.
 - 5. Sources from which the liver receives blood.
 - 6. Functions of the liver.
 - 7. Characters of red blood corpuscles.
 - 8. Describe coagulation of blood.
 - 9. Function of coagulation in the organism.
 - 10. Nature of respiration.
 - 11. Function of diaphragm in respiration.
 - 12. Changes of the blood in respiration.
 - 13. Changes of the air in respiration.
 - 14. Normal temperature of the body.
 - 15. How is the temperature of the body maintained and regulated?
 - 16. Source and composition of urine.
- 17. Compare exerctions with secretions, and indicate to which group saliva, bile, gastric juice, pancreatic juice, urine and milk belong.
 - 18. Functions of the crico-thyroid and arytenoid muscles.
 - 19. Trace the blood from the left ventricle to the left auricle.
 - 20. Discuss the sense of taste.

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OF

47th SESSION, 1877-8,



AND

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FOR SESSION, 1878-9.

First Edition.

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1878.

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The Collegiate Year includes a special Spring Course, and a regular Session. Attendance at the Spring lectures is optional, but strongly recommended. Attendance at the Winter Course, commencing in September, is requisite for graduation.

The Spring Course for 1878, commences April 2d and continues 8 weeks. No Preliminary Examination is required for this course.

The Winter Session for 1878-9, commences September 3d and continues 20 weeks. The Preliminary Examination for this session will be held at 4 P. M., September 3.

Students can matriculate at the commencement of either session.

ORDER OF LECTURES AND CLINICS, 1877-78.

Hours.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
9	Medical Jurisprudence & Hygiene. Prof. Mosher.	Med. Jurisprudence & Hygiene Prof. Мознек.	Med. Jurisprudence & Hygiene. Prof. Mosher.	& Clinical Medicine	Theory & Practice & Clinical Medicine PROF. VANDER POEL	
10	Anatomy. Prof. Balch.	Pathological Anatomy & Histology. Prof. Halles.	Anatomy. Prof. Balch.	Pathological Anatomy & Histology. Prof Halles.	Anatomy. Prof. Balcu.	Chemistry Prof. Perkins.
11	Obstet & Diseases of Women & Child Prof. Boyd.	Materia Medica & Therapeutics Prof. Bigglow.	Obstet. & Dis. of Women & Child. Prof. Boyd.	Materia Medica & Therapeutics. Prof. Bigglow.	Obstet. & Dis. of Women & Child. Prof. Boyd.	Surgical Clinic. Prof. Van Derveer
12	Surgery. Prof. Van Derveer	Surgery. Prof. Ward.	Surgery. Prof. Van Derverr	Surgery. Prof. Ward.	Ophthalmology. Eye Clinic. Prof. Merrill.	Prof WARD
3	Physiology. Prof. Wкватек.	Physiology. Prof. Webster.	Surg. Clinic at 31/2. Profs. Balch and Van Dervekr.	Theory & Practice & Clinical Medicine Prof. Vander Pokt.	Chemistry. Prof. Perkins.	
4	Chemistry. Prof. Tucker.	Chemistry. Prof. Tucker.	Fractures and Clinical Surgery, Prof. Swinburns	Nervous Dis. & Psychological Med. Prof's Hun, Gray.	Materia Medica & Therapeutics. Prof. BIGELOW.	

Medical and Ophthalmic and Children's Clinics held each Tuesday, Wednesday and Friday at the Albany Hospital at 11 A. M. Surgical clinics at the Albany Hospital, Saturdays at 11 A. M., and at St. Peter's Hospital, Wednesdays at 1:30 P. M.

1878.

The Albany Medical College forms now the Medical Department of Union University. This new relation assumed in 1873, by virtue of appropriate legislative action, and the concurrence of the several Boards of Trustees of the Law and Medical Schools and the Dudley Observatory at Albany, and of Union College at Schenectady, adds to the completeness and efficiency of each of these institutions.

The College Building, situated on Eagle street, is a fine, large edifice well appointed in its lecture rooms, chemical laboratory, dissect-

ing room and library.

The location of the College at Albany is such as to afford advantages not surpassed by any other city. In so large and busy a place there is never any lack of material for the illustration of clinical medicine and surgery, and the material for practical anatomy fully

meets the requirements of the classes.

The Museum is especially rich in its anatomical preparations. It contains the valuable morbid specimens accumulated by the late Drs. March, Armsby and McNaughton, and is unequalled in their variety and rarity and in its models. The library of the College contains nearly 5,000 volumes, and arrangements are being made for its constant increase.

The aim of the Faculty is to make the course practical, and scientific. This is done by combining with didactic lectures, clinical lectures, recitations and practical work in the laboratories and dissecting room; by the examination and diagnosis, by students, of cases assigned them, and by reports and criticisms of the same by the class and the professors.

The Faculty are well aware of the value of Clinical Instruction to the medical student and, endeavor to make this an especial feature of

the course.

The Albany Hospital, St. Peter's Hospital and the County Hospital, together with the Eye and Ear Infirmary and the Dispensaries connected with each, are, by the regulations of their governing boards, made available for clinical purposes to the students.

The appointments to positions in the Hospital as house physician and surgeon and apothecary are annually made, and are competed

for by members of the graduating class.

Members of any other department of the University have the right to attend medical lectures without the payment of additional fees. Undergraduates intending to study medicine are advised to pay attention more especially to the division of studies, as indicated in the following regulation concerning Primary and Practical branches.

STUDENTS WHO HAVE ATTENDED TWO FULL COURSES OF LECTURES ON ANATOMY, PHYSIOLOGY, MATERIA MEDICA AND CHEMISTRY MAY BE EXAMINED ON THOSE SUBJECTS, AND, IF GIVING SATISFACTORY EVIDENCE OF PROFICIENCY IN THEM, WILL BE EXAMINED ONLY ON THE OTHER BRANCHES AT THE END OF THEIR THIRD COURSE.

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	J Drs. Van Derveer, Snow and C.
T. D. Worden, N.Y.,	W. Frisbie.
II W When Man	
H. W. Wright, Mass.,	Dr. H. H. Smith.

MEDICAL REGULATIONS.

PRELIMINARY EXAMINATION.

Graduates from recognized Colleges, Scientific Schools or Medical Institutions, and those holding certificates of having passed successfully the Regents' Examination, will not be required to pass the pre-

liminary examination on joining the school.

All other students entering this institution will be required to pass a preliminary examination, equivalent to the Academical Examination of the Board of Regents of the state of New York. 'The examination will be conducted both orally and in writing, and the spelling, grammar and construction of the writing will be considered.

COURSE OF INSTRUCTION. ANATOMY

Is taught by lectures, recitation and demonstration, dissection being required before a student can be admitted to final examination. Great attention is paid to study in Practical Anatomy, under the direction of the professor and demonstrator of this department.

PRACTICAL CHEMISTRY.

The Working Laboratory for Practical Chemistry is open during the entire year. Students are received singly or in classes, for instruction in Chemical Analysis and Medical Chemistry. The instruction given is in harmony with the lectures on chemistry delivered during the term, and is so conducted as to secure to the student a practical familiarity with the apparatus, materials, processes and reactions which are the subjects of his professional study, and which are to be employed in his subsequent practice. With this practical instruction is combined a study of the principles of theoretical chemistry, chemical notation, nomenclature, etc.

The Laboratory is well lighted and conveniently arranged. Each student has a desk and chemicals for his own use and is supplied with all necessary apparatus. During the lecture course the Laboratory classes are so arranged as not to interfere with the lectures and other college exercises. Students are urged to avail themselves of the privileges thus afforded, and if possible, during their first course

of lectures.

PATHOLOGICAL ANATOMY AND HISTOLOGY.

The study of minute anatomy, in the first instance by microscopes, is aided by illustrations before the class by means of improved cameras with oxyhydrogen lights. A photographic gallery is connected with the hospital, in which specimens of healthy and morbid minute tissues are protographed upon glass and subsequently used for class illustrations. A set of Dr. Woodward's celebrated slides, made at the United States Army Medical Museum, Washington, has been added to the already large collections now in possession of the college.

HISTOLOGICAL LABORATORY COURSE.

Lesson 1.—Fresh human blood, Examine 1st. Red corpuscles; 2d. White corpuscles; 3d. With Strickers warm stage; 4th. For blood crystals; Chloro-hamatine; Hamatine; Hama-globine.

LESSON 2.—CONNECTIVE TISSUE; 1st. From thigh of frog. ELASTIC TISSUE; 1st. From ligamentum nuche; 2d Middle coat of artery. FIBROUS TISSUE; 1st. From tendo Achilles; 2d. From the rat's tail. These are to be prepared; 1st. In teased preparations; 2d. In sections, longitudinal and transverse.

Lesson 3.—Addrose tissue; 1st. Isolated; 2d. In mesentery; 3d. In sections (stained); 4th. Treated with ether. Cartilage; 1st. Sections (stained); 2d. Boiled, to show cell territory. Fibrocartilage; 1st. From the ear; 2d. From the epiglottis.

Lesson 4.—Bone (from the sheep or calf); 1st. Longitudinal; 2d. Transverse; 3d. With the periosteum attached. Teeth; 1st. Longitudinal; 2d. Transverse; 3d. The bats jaw.

Lesson 5.— Voluntary Muscular fibre: 1st. Teased; 2d. Sections; Transverse and longitudinal; 3d. Bowman's disks, shown by means of dilute HCl or gastric juice; 4th. Injected; 5th. From the heart. Involuntary muscular fibre; 1st. From bladder and stomach of frog; 2d. From the middle coat of an artery; 3d. From uterus.

LESSON 6.— MEDULLATED NERVE FIBRE; 1st. Teased; 2d. Section, transverse and longitudinal; 3d. Treated with osmic acid; 4th. With collodion; 5th. From the vagus nerve. Non-medullated or ganglionic nerve cell obtained from spinal cord. Sections of spinal cord.

Lesson 7.— Arteries; transverse. Veins; transverse. Skin; 1st. From finger; 2d. From axilla; 3d. From eye-lids. Hair; 1st. From scalp; 2d. From pubis. Nails; Sections, longitudinal and transverse; (from newly born infant.)

Lesson 8. Digestive tract. Tongue; 1st. Papillæ; 2d. Taste bulbs; Salivary glands. Œsophagus; Transverse section (stained). Stomach; 1st. Cardiac end; 2d. Pyloric end (from man; dog; frog). Deuodenum; Brunner's glands. Ileum; Peyer's patches. Cœcum; Solitary glands.

LESSON 9. LIVER.—Section 1st. Portal vein, injected. 2d. Portal and hepatic veins, injected.

LESSON 10.— KIDNEY.— Section 1st. Renal artery, injected. 2d Renal artery and vein, injected.

LESSON 11.—RESPIRATORY TRACT; 1st. Larynx; 2d. Trachea; 3d. Lungs; Sections of bronchi, infundibuli and alveoli.

Lesson 12.—Eye; 1st. Cornea; 2d. Ciliary Body; 3d. Choroid. 4th. Retina.

SPECIAL COURSE IN EPITHELIUM, ENDOTHELIUM AND LYMPHATICS. 1st. Epithelium; 2d. Web of frog's foot; 3d. Cornea; 4th. Iso-

lated; 5th. Peritoneum; 6th. Deep lymph sac; 7th. Endothelia of arteries and veins and lymphatics; 8th. Lymphatics of diaphragm (guinea pig, rabbit or kitten); 9th. Lymphatic plexus in frog's rectum, capillaries injected. 10th. Peri-Lymphatic spaces of His. 11th. Puncture (einsteck) method for lymphatics.

PATHOLOGICAL LABORATORY COURSE.

LESSON 1.—ATROPHY (simple and numerical); Degenerations Fatty; Mucoid; Colloid; Amyloid; Calcareous; Pigmentary.

LESSON 2.— FIBROMATA and MYXOMATA.

LESSON 3.— LIPOMATA and LYMPHOMATA,

LESSON 4.— ENCHONDROMATA and OSTEOMATA.

LESSON 5.—PAPILLOMATA and ADENOMATA.

LESSON 6.- MYOMATA, NEUROMATA and ANGIOMATA.

LESSON 7.— INFLAMMATION; General anatomy of; 2. Conheim's experiment in Mesentery of frog; 3. Suppurative Inflammation; 4. Interstitial; 5. Cirrhosis.

LESSON 8.—Inflammation of kidney; Suppurative; Tubal Interstitial nephritis.

LESSON 9.— PNEUMONIA; Catarrhal; Croupous; Interstitial.

LESSON 10.—PULMONARY PHTHISIS; TUBERCLE.

LESSON 11.—INFLAMMATION OF BRAIN AND SPINAL CORD; Acute softening; Sclerosis.

Lesson 12.— Sarcoma; Spindle celled; Melanotic; Osteoid; Round celled; Myeloid.

LESSON 13.—CARCINOMATA; Schirrus; Encephaloid; Colloid; Epithelioma.

Requirements for Graduation.

The candidate must be twenty-one years of age, and exhibit certificates from a physician or surgeon, duly authorized by law to practice his profession, that he has studied medicine and surgery under his instruction during a term of three years.

He must have attended two full courses of lectures, the last of which must have been at this institution.

He must be of good moral character.

He must deliver to the Registrar, six weeks before the end of the term, a Thesis, written by himself on some medical subject, and be prepared to defend it at his examination.

He must pass a satisfactory examination in the several branches of medicine and surgery.

Final examinations will be conducted chiefly in writing, by a series of questions on the different branches taught, and are intended to be thorough but just to the student.

The questions of the examination are published in the circular in January.

Regular and punctual attendance is required, and certificates of actual attendance, given at the end of the term.

FEES AND EXPENSES.

All fees are payable at the beginning of the term. For matriculation, five dollars, payable each year; for the year's lectures, one hundred dollars. Perpetual lecture ticket, one hundred and fifty dollars. Students who have attended two full courses of lectures at this college, will be required to pay only the matriculation fee. Students who have attended two full courses of lectures at other accredited medical colleges, will be required to pay twenty-five dollars and the matriculation fee. Graduates of this institution have perpetual free admisson. Graduates of other medical schools will be admitted after paying the matriculation fee. Dissection, ten dollars, which is required the first year and optional during other years of the course; dissecting material is free, and there are no incidentals in this department. The graduation fee is twenty-five dollars, which must be paid to the registrar before the candidate can be admitted to an examination.

Summary of Fees for Two Years.

,	
FIRST YEAR: For Matriculation, \$ Lecture Tickets, 10	5 იი
" Dissection,	10
SECOND YEAR:	15
For Matriculation, \$ " Lecture Tickets, 10	$\begin{array}{c} 5 \\ 00 \\ 25 \end{array}$
\$1;	

Total fees for graduation with two courses of lecures, \$245.

The student by purchase of the Perpetual Lecture Ticket will reduce this amount to \$195.

Other Fees Optional with the Student.

Matriculation for additional courses (each year),	\$ 5
Additional courses of dissection (each year)	10
Chemical Laboratory (each course)	10
Laboratory course in Histology (each course),	10

The other expenses of the student may be reduced in accordance with his means, and living expenses may be made more economical in Albany than in most other large cities. The janitor of the Medical College has a list of boarding houses where board can be

obtained from four to six dollars a week, and also of rooms in the vicinity of the college, where, by adopting the English plan of lodgings, the student's expenses for living can be brought within even lower rates without any sacrifice of comfort.

BOOKS RECOMMENDED.

For Text Books.	Books Recommended for Reference.
Anatomy—Gray,	Wilson, Holden, Holden's Osteology, Shar Frey. [pey and Quain Wagner.
PHYSIOLOGY—Huxley,	Flint, Dalton, Marshall.
MAT. MED. AND THERAP.—Bartholow,	Ringer, United States Dispensatory, Stillè
CHEMICAL PHILOSOPHY—Fownes, ORGANIC CHEMISTRY—Fownes, INORGANIC CHEMISTRY—Fownes, ANALYTICAL CHEMISTRY—Crafts, CHEMISTRY OF URINE—Legg, Tyson,	Dewar, Bloxam, Miller, Barker. Fresenius. Neubauer and Vogel.
THEORY AND PRACTICE—Flint, MEDICAL JURISPRUDENCE—Taylor, HYGIENE, PSYCHOLOGICAL MEDICINE—Griesinger, DISEASES NERVOUS SYSTEM—Clymer,.	Matson, Niemeyer, Bristowe, Aitkin, Rey Ordronaux, Beck, Wharton and Stille Parkes, Bucknill & Tuke, Blanford. Mitchell, Jackson.
FRACTURES & DISLOCATIONS—Hamilton, PRIN. AND PRACT. OF SURGERY—Bryant, SURGICAL PATHOLOGY—Billroth, OPERATIVE SURGERY—Smith's H'dbook OPHTHALMOLOGY,	Gross, Holmes. Gross, Holmes, Erichsen. Paget. Bernard & Huette. Wells, Stellwag.
Obstetrics—Leishman, DISEASES OF WOMEN—Peaslee,	Cazcaux, Playfair. Thomas.

JACOB S. MOSHER, M. D., Registrar,

3 Lancaster St., Albany, N. Y

January, 1878.

DUDLEY OBSERVATORY,

ALBANY.

ASTRONOMICAL DEPARTMENT.

This department was reorganized in the summer of 1876. The instruments are now actively employed in astronomical observation. The buildings and scientific apparatus belonging to the observatory have undergone important improvements, and there is every probability of a considerable extension of scientific operations in the near future

Personal Establishment:

PROF. LEWIS BOSS, A. M., Director.

OLIVER H. LANDRETH, A. B., Assistant.

METEOROLOGICAL DEPARTMENT.

The United States Signal service has taken charge of the Physical Observatory for the establishment of a Distributing Centre at Albany. The force is under the immediate command of an Observer Sergeant, who is responsible to the Chief of the Service,

GEN. A. J. MYER.

Association of the Alumni

OF THE

ALBANY MEDICAL COLLEGE.

Incorporated February 6th, 1874.

This Association was organized January 20, 1874. The membershp consists of the officers and graduates of the college. Total number of graduates, 1500. Names and addresses upon the roll, 850. The object of the Association is to promote the interests of the college in the work of medical-education, and to cultivate social intercourse among the alumni. The annual meeting is held upon the evening of commencement day. The officers of the Association are elected annually.

Officers for 1877.

President.

DR. RICHARD F. STEVENS, Syracuse, N. Y. ('41).

Vice-Presidents.

	DR. JAMES H. SCOON, DR. FREDERICK S. GREENE, DR. JOHN A. LIDELL, DR. HENRY K. McLEAN,	Amsterdam, N. Y. ('49). Coxsackie, N. Y. ('46). New York city ('48). Hoosick Falls, N. Y. ('50).
DR. GIDEON H. ARMSBY, Albany ('64).	DR. GIDEON H. ARMSBY,	Albany ('64).
Secretary.	Secretary.	
DR. WILLIS G. TUCKER, Albany ('70).	DR. WILLIS G. TUCKER,	Albany ('70).

Treasurer.

DR. GEBHARD L. ULLMAN,..... Albany ('71).

Executive Committee.

DR.	JACOB	S.	MOSHER,	Albany ('63).
DB	DHINE	AQ	H STRONG	Ruffalo N V (29)

DR. JOHN W. WARNER,	New York city ('47).
DR. STAATS WINNE,	Albany ('51).
DR. WILLIAM H. CRAIG,	Albany ('52).
DR. HENRY S. CASE,	Albany ('53).
DR. ROBERT H. SABIN,	West Troy, N. Y. ('56).
DR JOHN N. HAYNES,	Cohoes, N. Y. ('72).
DR LINZIE T. MORRILL,	Albany ('73).
DR. WILLIAM L. PURPLE	Albany, ('75),

The next annual meeeting will be held in the college building, on Wednesday, January 30, 1878, at half-past two P. M. A reception will be held in the forenoon, at which the officers of the Association and faculty of the college will be present. The Alumni Dinner will take place at the Delavan House, in the evening, upon the close of the commencement exercises at Martin Hall. All graduates of the college are urged to be present. So far as their addresses can be ascertained, all graduates of the college are notified of the annual meetings through the mail. Those who do not receive such notice regularly are requested to furnish the Secretary with their addresses and to keep him informed of any change in their place of residence. The yearly dues are fixed at one dollar. This may be sent to Dr. G. L. Ullman, Treasurer, No. 71 Central avenue, Albany, N. Y.

RICHARD F. STEVENS, M.D.,

President.

WILLIS G. TUCKER, M.D.,

Secretary, Albany Medical College, Albany, N. Y.

Union University.

SCHOOL OF CIVIL ENGINEERING

OF

UNION COLLEGE, SCHENECTADY, N. Y.

The object of this Department, which was organized in Union College in 1845, is to give its Students such instruction in the Theory and Practice of Civil Engineering as to qualify them for immediate usefulness in the field and office in subordinate relations, and at the same time to fit them to fill satisfactorily the higher positions in the profession after a moderate amount of experience in the routine of practice.

The thoroughness and completeness of the course of instruction, the unsurpassed excellence of its illustrative apparatus, the opportunities and arrangements for field practice, the moderate charges (\$25 per term), and the fact that Students have access without further charge to the teachings of the other departments, commend the course to those contemplating the Engineering profession.

For circulars, or for specific information, address

PROF. CADY STALEY or

PRESIDENT E. N. POTTER, D. D.



Union University.

REV. ELIPHALET NOTT POTTER, D. D., *President*.

DEPARTMENT OF LAW.

HON. THOMAS W. OLCOTT,

President, - - 9 Third Street

ORLANDO MEADS, LL.D.,
Secretary, - - 4 Pine Street.

HON. WILLIAM F. ALLEN, LL. D., *Professor of Real Property*. Oswego.

HON. WILLIAM L. LEARNED, Civil Law; and Equity Jurisprudence. 298 State Street.

ISAAC EDWARDS, LL.D.,
Professor of Personal Property, Contracts and Commercial Law.
73 Ten Broeck Street.

HON. MATTHEW HALE, Professor of Criminal Law and Domestic Relations 140 Swan Street.

PRESIDENT ELIPHALET NOTT POTTER,

Feudal System.
Schenectady.

DR. HENRY COPPÈE, International Law. South Bethlehem, Pa.

HON. H. E. SICKLES, Law of Evidence. Eagle Street, Albany.

For Information, Address

ISAAC EDWARDS,

Albany, N. Y.

Un32w2m 1878/79

Compliments of WILLIS G. TUCKER, M. D.



Medical Pepartment of Anion Aniversity.

ANNUAL CATALOGUE

OF

48th SESSION, 1878-79,



AND

ANNOUNCEMENT,

FOR SESSION, 1879-80.

ALBANY:
JOEL MUNSELL.
1879.

July 19/93

Arnstees of the Albany Medical College.

President.

AMASA J. PARKER.

Vice-President,

ROBERT H. PRUYN.

Treasurer and Secretary, GEORGE DEXTER.

THOMAS W. OLCOTT, BRADFORD R. WOOD, HENRY H. MARTIN, SAMUEL H. RANSOM, ISAAC W. VOSBURGH, ERASTUS D. PALMER, CHARLES B. LANSING, JOSEPH H. RAMSEY, THOMAS MCELROY, E. N. POTTER, ORLANDO MEADS,
JOHN F. RATHBONE,
GEORGE B. STEELE,
CHAS. VAN BENTHUYSEN,
ALBION RANSOM,
CLARENCE RATHBONE,
S. O. SHEPARD,
JOHN M. CRAPO,
S. O. VANDER POEL.

 $\begin{array}{c} \text{MAYOR OF ALBANY,} \\ \text{RECORDER OF ALBANY,} \end{array} \} \ \textit{Ex-officio.}$

CURATORS.

J. P. BOYD, M.D., -	-	-	-	-	-	-	Albany, N. Y.
S. H. FREEMAN, M.D.	., -	-	-		-		Albany, N. Y.
WILLIAM H. CRAIG,	M.D.,	-	-	-	-	-	Albany, N. Y.
JAMES L. BABCOCK,	M.D.,	-			-	-	Albany, N. Y.
H. B. WHITON, M.D.,	-	-	-	-	-	-	Troy, N. Y.
J. D. FEATHERSTON	HAU	GH,	M.D.,		-	-	Cohoes, N. Y.
N. L. SNOW, M.D.,	-	-	-	-	-	-	Albany, N. Y.

CATALOGUES

Are sent with care, and Graduates of the College changing their post office address, or not receiving them, will please notify the REGISTRAR ALBANY MEDICAL COLLEGE.

Albany, N. Y.

ALBANY MEDICAL COLLEGE.

Medical Peparlment of Union University.

ANNUAL ANNOUNCEMENT.

ALBANY:
JOEL MUNSELL
1879.

CALENDAR.

The Collegiate Year includes a special Spring Course, and a regular Session. Attendance at the Spring lectures is optional, but urgently advised. Attendance at the Winter Course, commencing in October, is requisite for graduation.

The Spring Course for 1879, commences April 1st and continues 8 weeks. No Preliminary Examination is required for this course.

The Winter Session for 1879-80, commences October 7, and continues 20 weeks. The Preliminary Examination for this session will be held at 3:30 P. M., October 7.

For Preliminary Examination see page 9.

Students can matriculate at the commencement of either session.

ORDER OF LECTURES AND CLINICS FOR 1878-79.

Hours.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday
9	Medical Jurispru-, dence & Hygiene Prof. Мознки.	Med. Jurisprudence & Hygiene. Prof. Mosner.	Med. Jurispru- dence & Hygiene. Prof. Mosния.		Theory & Practice & Clinical Medicine Prof. Vander Poel	
10	Anatomy. Prof. Balch.	Histology and Pathological Anat. Prof. Halles.	Anatomy. Prof. Balch.	Histology and Pathological Anat. Prof. HAILES.	Anatomy. Prof. Balch.	Surgical Clinics.
11	Obstet. & Diseases of Women & Child. Prof. Boyd.	Materia Medica & Therapeutics. Prof. Bigglow.	Obstet. & Dis of Women & Child. Prof. Boyn.	Materia Medica & Therapeutics. Prof. Bigklow.	Obstet. & Dis. of Women & Child Prof. Boyd.	College. 10 to 11:30 A. M. Prof.Swin
12	Surgery. Prof. WARD.	Surgery. Prof. Van Derveer.	Surgical Clinic. Profs. Balch and Van Derveer.	Surgery. Prof. Van Derveer	Ophthalmology. Eye Clinic. Prof. MERRILL.	BURNE, ALBANY
3	Physiology. Prof. Webster.	Physiology. Prof. Webster.	Fractures and Clinical Surgery. Prof. Swinburne.	Theory & Practice & Clinical Medicine I'rof. Vander Poel.	Chemistry. Prof. Perkins.	HOSPITAL 11:30 to 1 P. M. Prof. VAN
4	Chemistry. Prof. Tucker.	Chemistry. Prof. Tucker.	Surgery. Prof. Ward.	Nervous Dis. & Psychologi'l Med. Prof's Hun, Gray.	Materia Medica & Therapeutics. Prof. Bigelow.	DERVEER Prof WARI

Medical and Ophthalmic and Children's Clinics held each Tuesday, Wednesday and Friday at the Albany Hospital at 11 A. M. Surgical Clinics at the College, Saturdays at 10 A. M., and at the Albany Hospital, Saturdays, at 11:30 A. M., and at St. Peters Hospital Wednesdays at 12 M., during the year.

1879.

! Union University includes the Albany Medical College and Law School, the Dudley Observatory at Albany and Union College at Schenectady. The Medical College enters this year on the last de-

cade of a half century of active work.

Recent changes made in the course of study and requirements for graduation which look to a higher standard for medical degrees, have been favorably received by the profession; the Faculty are gratified in seeing that the class for 1878-79 is so much larger than ever before in the history of the institution, as notably to indicate the favor with which the Alumni and friends of the College look upon these efforts for higher grade. In pursuance of the same policy, it has been determined that WITH THE SESSION OF 1880-81 AND THEREAFTER, A THREE YEARS GRADED COURSE SHALL BE AN ABSOLUTE REQUISITE FOR GRADUATION IN THIS COLLEGE.

The College Building, situated on Eagle street is a fine, large edifice well appointed in its lecture rooms, laboratories, dissecting room

, and library.

The location of the College at Albany is such as to afford advantages not surpassed in any other city. In so large and busy a place there is never any lack of material for the illustration of clinical medicine and surgery, and the material for practical anatomy fully

meets the requirements of the classes.

The Museum is especially rich in its anatomical preparations. It contains the valuable morbid specimens accumulated by the late Drs. March, Armsby and McNaughton, and is unequalled in their variety and rarity and in its models. The library of the College contains nearly 5,000 volumes, and arrangements are being made for its constant increase.

The aim of the Faculty is to make the course practical, and scientific. This is done by combining with didactic lectures, clinical lectures, recitations and practical work in the laboratories and dissecting room; in the examination and diagnosis, by students, of cases assigned them, and by reports and criticisms of the same by the class and the professors. Clinical Instruction is made an especial feature of the course.

The Albany Hospital, St. Peter's Hospital, Eye and Ear Relief and the County Hospital, together with the Eye and Ear Infirmary and the Dispensaries connected with each, are, by the regulations of their governing boards, made available for clinical purposes to the students.

The appointments to positions in the Hospital as house physician and surgeon and apothecary are annually made, and are competed

for by members of the graduating class.

Members of any other department of the University have the right to attend medical lectures without the payment of additional fees. Undergraduates intending to study medicine are advised to pay attention more especially to the division of studies, as indicated in the regulations concerning Primary and Practical branches on page 9.

FACULTY OF MEDICINE.

ELIPHALET NOTT POTTER, D.D., LL.D.,

PRESIDENT OF THE UNIVERSITY.

AMASA J. PARKER, LL.D.,

PRESIDENT OF THE BOARD OF TRUSTEES.

THOMAS HUN, M.D.,

Dean of the Faculty, and Emeritus Professor of the Institutes of Medicine.

S. O. VANDER POEL, M.D.,

Professor of Pathology, Practice, and Clinical Medicine.

JOHN SWINBURNE, M.D.,

Professor of Fractures and Dislocations and Clinical Surgery.

ALBERT VAN DERVEER, M.D.,

Professor of the Principles and Practice of Surgery.

JACOB S. MOSHER, M.D.,

Registrar, and Professor of Medical Jurisprudence and Hygiene.

MAURICE PERKINS, M.D.,

Professor of Chemical Philosophy and Organic Chemistry.

JOHN M. BIGELOW, M.D.,

Professor of Materia Medica and Therapeutics.

LEWIS BALCH, M.D.,

Professor of Anatomy.

SAMUEL B. WARD, M.D.,

Professor of Surgical Pathology and Operative Surgery.

JOHN P. GRAY, M.D., LL.D.,

Professor of Psychological Medicine.

EDWARD R. HUN, M.D.,

Professor of Diseases of the Nervous System.

JAMES P. BOYD, JR., M.D.,

Professor of Obstetrics and Diseases of Women and Children.

WILLIS G. TUCKER, M.D.,

Professor of Inorganic and Analytical Chemistry.

WILLIAM HAILES, M.D.,

Anthony Professor of Histology and Pathological Anatomy.

CYRUS S. MERRILL, M.D.,

Professor of Ophthalmology.

HARRISON E. WEBSTER, A.M.,

Lecturer on Physiology.

HENRY MARCH, M.D.,

Curator of the Museum.

EUGENE VAN SLYKE, M.D.,

Demonstrator of Anatomy.

Lecturers of Spring Course.

JOHN SWINBURNE, M.D., Surgical Clinic. A. VAN DERVEER, M.D., Ligature of Arteries. JACOB S. MOSHER, M.D., Epidemic Influences. JOHN M. BIGELOW, M.D., Laryngoscopy and Diseases of Throat. LEWIS BALCH, M.D., Sudden Death. SAMUEL B. WARD, M.D., Amputations and Resections. JAMES P. BOYD, Jr., M.D., Diseases of Children. WILLIS G. TUCKER, M.D., Chemical Compound of Pharmacopæia. WILLIAM HAILES, M.D., Embryology and Laboratory Technology, CYRUS S. MERRILL, M.D., Eye Clinic. EUGENE VAN SLYKE, M.D., Nervous System. JAMES L. BABCOCK, M.D., Diphtheria and Croup. F. C. CURTIS, M.D., Dermatology. JNO. BEN. STONEHOUSE, M.D., Nervous Diseases. L. T. MORRILL, M.D., Surgical Dressings. D. H. COOK, M.D., New Remedies. P. J. KEEGAN, M.D., Abdominal Tumors. T. KIRK, PERRY, M.D., Physiology of the Nervous System. EDWIN C. BAXTER, D.D.S., Dental Surgery. R. D. CLARK, M.D., Physical Diagnosis. LORENZO HALE, M.D., Prescription Writing. C. C. SCHUYLER, M.D., Venereal Diseases

Order of Spring Course of Lectures, commencing April 1st, 1879.

Hours.	MONDAYS.	TUESDAYS.	WEDNESDAYS.	THURSDAYS.	FRIDAYS.
10 A. M.	April 7, 14, 21, 28, DR. MOSHER. May 5, 12, 19, DR. HAILES.	April 1, 8, 15, 22, DR. BIGELOW, April 29, May 6, 13, 20. DR. HALE.	April 2, 9, 16, 23, DR. BALCH. April 30, May 7, 14, 21, DR. VAN SLYKE.	Dr. Stonehouse.	Dr. Ci ark.
11 A. M.	DR. MORRILL.	April 1, 8, 15, 22, DR. BOYD. April 29, May 6, 13, 20, DR. BABCOCK.	Dr. Schuyler.	Dr. Curtis.	April 4, 11, 18, 25, DR. KEEGAN. May 2, 9, 16, 23, DR. TUCKER.
12 M.	April 7,14,21,28,May 5,12. DR. BAXTER. May 19, QUIZ.	April 1, 8, 15, 22, DR. WARD. April 29, May 6, 13, 20, DR. VAN DERVEER.	Dr. Perry.	April 3, 10, 17,24, May 1,8, DR. COOK. May 15, 22, DR. VAN SLYKE.	Dr. Merrill.

Surgical Clinics on Saturday at the College 10 A. M., and at the Albany Hospital 11:30 A. M. Laboratory Class in Practical Chemistry, under charge of Dr. Tucker. Laboratory Class in Histology and Pathology, under charge of Drs. Hailes and W. B. Fish.

MEDICAL REGULATIONS.

PRELIMINARY EXAMINATION.

Graduates from recognized Colleges, Scientific Schools or Medical Institutions, will not be required to pass the preliminary examination on joining the school.

All other students entering this institution will be required to pass a preliminary examination in English which will be conducted both

orally and in writing.

COURSE OF INSTRUCTION. Anatomy

Is taught by lectures, recitation and demonstration, dissection being required before a student can be admitted to final examination. Great attention is paid to study in Practical Anatomy, under the direction of the professor and demonstrator of this department.

LABORATORIES. Practical Chemistry.

The Working Laboratory for Practical Chemistry is open during the entire year. Students are received singly or in classes, for instruction in Chemical Analysis and Medical Chemistry. The instruction given is in harmony with the lectures on chemistry delivered during the term, and is so conducted as to secure to the student a practical familiarity with the apparatus, materials, processes and reactions which are the subjects of his professional study, and which are to be employed in his subsequent practice. With this practical instruction is combined a study of the principles of theoretical chemistry, chemical notation, nomenclature, etc.

The Laboratory is well lighted and conveniently arranged. Each student has a desk and chemicals for his own use and is supplied with all necessary apparatus. During the lecture course the Laboratory classes are so arranged as not to interfere with the lectures and other college exercises. Students are urged to avail themselves of the privileges thus afforded, and if possible, during their first course

of lectures.

Pathological Anatomy and Histology.

The study of minute anatomy, in the first instance by microscopes, is aided by illustrations before the class by means of improved cameras with oxyhydrogen lights. A photographic gallery is connected with the hospital, in which specimens of healthy and morbid minute tissues are photographed upon glass and subsequently used for class illustrations. A set of Dr. Woodward's celebrated slides, made at the United States Army Medical Museum, Washington, has been added to the large collections in possession of the college. The Laboratory courses are under the direction of the professor of that department and are adapted so that practical and thorough investigations can be made without interference with other studies during the course.

Classes in Embryology, Histology and Pathology, will be formed. Each course to consist of twelve lessons, and all necessary material, reagents and microscopes furnished.

FEES AND EXPENSES.

All fees are payable at the beginning of the term. For matriculation, five dollars, payable each year; for the year's lectures, one hundred dollars. Perpetual lecture ticket, one hundred and fifty dollars. Students who have attended two full courses of lectures at this college, will be required to pay only the matriculation fee. Students who have attended two full courses of lectures at other accredited medical colleges, will be required to pay twenty-five dollars and the matriculation fee. Graduates of this institution have perpetual free admission. Graduates of other medical schools will be admitted after paying the matriculation fee. Dissection, ten dollars, which is required the first year and optional during other years of the course; dissecting material is free, and there are no incidentals in this department. The graduation fee is twenty-five dollars, which must be paid to the registrar before the candidate can be admitted to an examination. Laboratory courses ten dollars each.

SUMMARY OF FEES FOR TWO YEARS.

First Y	EAR: For Matriculation,. " Lecture Tickets, " Dissection,	\$ 5 100 10
SECOND		\$115
	For Matriculation, " Lecture Tickets, " Graduation Fee,	\$ 5 100 25
		\$130

Total fees for graduation with two courses of lectures, \$245.

The student by purchase of the Perpetual Lecture Ticket will reduce this amount to \$195.

OTHER FEES OPTIONAL WITH THE STUDENT.

Matriculation for additional courses (each year),	\$ 5
Additional courses of dissection (each year),	10
Chemical Laboratory (each course),	10
Laboratory course in Histology (each course),	10

The other expenses of the student may be reduced in accordance with his means, and living expenses may be made more economical in Albany than in most other large cities. The janitor of the Medical College has a list of boarding houses where board can be obtained from four to six dollars a week, and also of rooms in the vicinity of the college, where, by adopting the English plan of lodgings, the

student's expenses for living can be brought within even lower rates, without any sacrifice of comfort.

BOOKS RECOMMENDED.

For Text Books.	Books Recommended for Reference.
Anatomy — Gray	Wilson, Holden, Holden's Ostcology Frey, [Sharpey and Quain Wagner.
Physiology — Huxley,	Flint, Dalton, Marshall.
MAT. MED. AND THERAP Bartholow,	Ringer, U. S. Dispensatory, Stillé.
CHEMICAL PHILOSOPHY — FOWNES, ORGANIC CHEMISTRY — FOWNES, INORGANIC — Miller's Introduction, ANALYTICAL CHEMISTRY — Crafts, CHEMISTRY OF URINE — Legg, Tyson, THEORY AND PRACTICE — Flint, MEDICAL JURISTRUDENCE — Taylor, HYGIENE, PSYCHOLOGICAL MEDICINE — "vicsinger DISEASES NERVOUS SYSTEM — Clymer"	Dewar. Bloxam, Fownes. Fresenius. Thudichum. [Reynolds Watson, Niemeyer, Bristowe, Aitkin Ordronaux, Beck, Wharton and Stillé. Parkes. Bucknill & Tuke, Blanford. Mitchell, Jackson.
Fractures & Dislocations—Hamilton, Prin. and Pract. of Surgery—Bryant, Surgical Pathology — Billroth Operative Surgery—Smith's H'dbook, Opthhialmology.	Gross, Holmes. Gross, Holmes, Erichsen. Paget. Bernard & Huette. Wells, Stellwag.
OBSTETRICS — Leishman, DISEASES OF WOMEN Peaslee,	Cazeaux, Playfair. Thomas.

REQUIREMENTS FOR GRADUATION.

The candidate must be twenty-one years of age, and exhibit certificates from a physician or surgeon, duly authorized by law to practice his profession, that he has studied medicine and surgery under his instruction during a term of three years.

He must have attended two full courses of lectures, the last of

which must have been at this institution.

He must be of good moral character.

He must deliver to the Registrar, six weeks before the end of the term, a Thesis, written by himself on some medical subject, and be prepared to defend it at his examination.

He must pass a satisfactory examination in the several branches

of medicine and surgery.

Final examinations will be conducted chiefly in writing, by a scries of questions on the different branches taught, and are intended to be thorough, but just to the student.

Regular and punctual attendance is required, and certificates of

actual attendance, given at the end of the term.

JACOB S. MOSHER, M.D., Registrar,

3 Lancaster St., Albany, N. Y.

January, 1879.

EXAMINATIONS.

STUDENTS WHO HAVE ATTENDED TWO FULL COURSES OF LECTURES ON ANATOMY, PHYSIOLOGY, MATERIA MEDICA AND CHEMISTRY MAY BE EXAMINED ON THOSE SUBJECTS, AND, IF GIVING SATISFACTORY EVIDENCE OF PROFICIENCY IN THEM, WILL BE EXAMINED ONLY ON THE OTHER BRANCHES AT THE END OF THEIR THIRD COURSE.

Monthly written examinations of the Graduating Class were held last term, and are to be continued hereafter. Copies of the questions for 1878, can be had on application to the Registrar.

EXAMINATION PAPERS, JANUARY, 1879.

THEORY AND PRACTICE OF MEDICINE.

PROFESSORS VANDER POEL, MOSHER, GRAY, AND E. R. HUN.

- 1. What is diphtheria!
- 2. What are its pathological manifestations general and local in their appearance, and sequence?
 - 3. What the diagnostic conditions from scarlet fever?
 - 4 What are the indications of treatment, general and local?
- 5. What is the difference between croupous and catarrhal pneumonia?
- 6. State whether catarrhal pneumonia is a primary or secondary affection, also the steps of the morbid process which occur in the alveoli.
- 7. State the ages and conditions of the system under which it occurs, also the progress and curability as compraed with croupous pneumonia.
 - 8. State its relations to pulmonary phthisis.
- 9. State the relations of symptoms with the changes which occur in the intestines during typhoid fever.
 - 10. What is the course of treatment in typhoid fever?
 - 11. What is fermentation and what are its relations to disease?
 - 12. Give the atmospheric causes of, and relations to disease.
 - 13. What are the hygienic relations of the water supply to a city?
 - 14. How determine between apparent and real death?
 - 15. What is insanity?

- 16. What is the classification of insanity?
- 17. Describe the membranes of the brain, their mutual relation to each other and their relation to the inner surface of the skull cap and to the convolutions.
- 18. If one lateral half of the spinal cord should be divided in the dorsal region, what form of paralysis would exist in the lower extremities?
 - 19. Describe an epileptic attack, "Grand Mal" and Petit Mal.
 - 20. Describe an attack of tetanus.

SURGERY AND OPHTHALMOLOGY.

PROFESSORS SWINBURNE, VAN DERVEER, WARD AND MERRILL.

- 1. What do you understand by subjective and objective symptoms? Define diathesis.
- 2. What special senses do we make use of in reaching a surgical diagnosis? And how do we employ them?
- 3. Define Lupus, and give its symptoms, classification and methods of treatment.
- 4. Give the kinds, symptoms and treatment of deep seated ulcers of the tongue.
- 5. What are the surgical affections that call for tracheotomy? Describe the steps of the operation.
- 6. Define clefts of the hard and soft palate, and give the methods of operating for their cure.
 - 7. Describe the symptoms, and give the pathology and treatment of Epithelioma.
- 8. Define anæsthetics and enumerate those now employed. State what objects are attained by their use and give instances. How may death occur during their administration? What are the warnings of danger and how must they be met?
- 9. Discuss the subject of surgical fever, its cause, symptoms, prognosis and treatment?
- 10. Enumerate the diseases to which granulations are liable and state how each must be treated.
 - 11. State briefly the conditions of healthy nutrition of the tissues.
 - 12. What kinds of degeneration may accompany atrophy?

- 13. What are the obstacles to healing by the first intention?
- 14. What is the source of pus-cells, and how do they look under the microscope when alive, when dead, and after the addition of acetic acid?
- 15. What are the principles necessary to be observed in the treatment of fractures of the long bones in order to ensure the greatest success?
- 16. How does the treatment in gun-shot fractures differ from fractures induced by other causes?
- 17. In gun-shot fractures of the long bones, what are the conditions which necessitate amputation of the limb?
 - 18. Give the symptoms and treatment of a corneal abscess.
- 19. What are the conditions of an eye, that are most apt to cause sympathetic trouble?
 - 20. Define emmetropia, hypermetropia and myopia.

PHYSIOLOGY.

PROFESSOR WEBSTER.

- 1. Location and function of the various valves of the body?
- 2. Structure and function of the largest and smallest arteries compared?
- 3. Difference in origin between blood capillaries and lymph capillaries?
 - 4. Structure and function of the red blood corpuscles?
 - 5. The pulse?
 - 6. In what does the change from arterial to venous blood consist?
 - 7. Describe the mechanism of inspiration.
 - 8. Phenomena and function of coagulation?
 - 9. Function of the kidneys?
 - 10. Functions of the liver?
 - 11. How is the heat of the body regulated?
 - 12. Chief source of gain to the blood?
 - 13. Digestion and absorption of fats?
 - 14. Distribution of the sense of touch?
 - 15. Structure and distribution of the papillæ of the tongue?

- 16. Distribution of the olfactory nerve?
- 17. Location and function of the fibres of Cortes?
- 18. Mention the parts of the eye, giving function of each (briefly).
- 19. Trace sensory impulses from without inward.
- 20. Follow motor impulses from within outward?

CHEMISTRY.

PROFESSORS PERKINS AND TUCKER.

- 1. Where is glucose found?
- 2. Give tests for its presence.
- 3. What is the source of the common alcohols?
- 4. What is fusel oil?
- 5. Give reaction for starch?
- 6. What is an amide?
- 7. What is a compound ether?
- 8. What is dextrine?
- 9. What is the effect of heat and acids upon albumen?
- 10. Give source and characteristics of acetic acid?
- 11. What is ozone? Describe at least one method of preparation and give its properties and test by which it may be recognized.
 - 12. What is the difference between 'animonia' and 'ammonium'?
- 13. From what source is iodine obtained? Describe it as fully as possible.
- 14. What is the symbol and chemical name of 'sulphuretted hydrogen'; where does it occur in nature and what are its properties?
 - 15. From what source is phosphorous obtained?
- 16. Describe the most important allotropic modification of phosphorous?
 - 17. What do you understand by "combustion"?
 - 18. Write the symbols of all the potassium compounds you can.
- 19. What colors do compounds of K, Na, Ba, Ca and Cu, impart to the flame?
 - 20. Give the properties of alluminum. What is "alum"?

MATERIA MEDICA AND THERAPEUTICS.

Professor Bigelow.

- 1. What is the action of digitalis on the heart and arterioles how do you explain it? What medicines antagonize the action of digitalis? At what stage of aortic regurgitation is digitalis contra-indicated? When should digitalis be administered, and in what form is it best prescribed?
- 2. What medicinal agents paralyze the respiratory centers? What medicinal agents stimulate the respiratory centers?
- 3. Describe the different stages of anæsthesia by chloroform and ether; the modes of death by each; the means employed for resuscitation from the dangerous symptoms of anæsthesia.
- 4. What expectorants would be best employed in a case of severe acute bronchitis, for the relief of embarrassed respiration, and to make the mucus less tenacious?
- 5. Mention the principal medicines and their doses, used for hypodermic injection and describe the mode of performing the operation?
- 6. In a case of ague, when the patient cannot take Peruvian bark nor quinine in any form, what drugs would you recommend?
- 7. Mention the various drugs which produce eruptions on the skin and describe the forms of eruption produced.
- 8. What remedies would you employ in a case of renal dropsy, when comatose symptoms threaten?
- 9. What are the principal cholagogue cathartics? Describe their action.
 - 10. What is denutrition? In what diseases may it be employed?
 - 11. State the best remedies for noctural incontinence of urine?
 - 12. Describe your treatment of puerperal convulsions.
- 13. Write a prescription for the cough of phthisis which shall include chlorate of potash, morphia, hydrocyanic acid diluted, and other ingredients dose, téaspoonful.
- 14. What remedies would you use in the treatment of acute rheumatism? Why?
- 15. What is the theory of the action of mercury in syphilis? When and in what forms should it be administered?
- 16. What are the doses of tinct aconite rad; tr. verat. viridis; tr. colchici seminis? tartar emetic? turpeth mineral? elaterium? gamboge? iodide of iron?

- 17. What remedies are best employed to relieve chordee?
- 18. What remedies are prescribed for the removal of the ascaris lumbricoides (round worms)? Doses?
- 19. What remedies are used to relieve the vomiting of pregnancy? Doses?
- 20. How would you treat a patient suffering from pleuritic effusion?

ANATOMY, HISTOLOGY AND PATHOLOGY.

PROFESSORS BALCH AND HAILES.

- 1. Describe the humerus; give muscular attachments and points of surgical interest.
 - 2. Describe in the same manner the tibia.
- 3. What muscles form the "quadriceps extensor?" Give theorigin of each, the manner of insertion, and action.
- 4. Describe the gastrocnemius and soleus, with the points of surgical interest.
- 5. Describe the common carotid on the left side, the difference in origin from the right; the guide for a place where it can be tied, with the branches and distribution of the external and internal carotids.
- 6. Describe the brachial artery with its branches and their distribution.
- 7. Describe the formation of the knee joint, and how flexion and extension are controlled.
 - 8. Describe in the same manner the elbow joint.
 - $9.\,$ Give the reflexions of the periton eum.
 - 10. Give the general anatomy of the liver, with its blood supply.
- 11. Describe the three embryonic layers, and give the kinds of tissue and organs arising from each.
- 12. Describe cartilage and bone, and give the processess of ossification.
 - 13. Give histology of lungs.
- 14. Describe the course of a urinary tubule from Bowman's capsule to the pelvis of the kidney and give the various kinds of epithelium lining it.

- 15. Describe nerve tissue.
- 16. Describe the various kinds of degenerations and give examples of each.
 - 17. Describe catarrhal, croupous, and diphtheritic inflammations.
 - 18. Describe necrosis, and give process of repair.
 - 19. Define a tumor, and give histological classification.
- 20. Define sarcoma, carcinoma and epithelioma, and give microscopic appearances.

Each student will be required to examine and diagonose several microscopic preparations.

OBSTETRICS AND GYNECOLOGY.

PROFESSOR BOYD.

- 1. Describe the chorion.
- 2. Describe the Fallopian tubes.
- 3. Describe the Graafian follicle.
- 4. Describe the sutures of feetal skull.
- 5. What is the condition of the blood of a pregnant woman?
- 6. Give signs of pregnancy at fifth month.
- 7. Give rules for management of third stage of labor.
- 8. Give rules for management of a dorso-anterior presentation of arm, bag of waters being ruptured.
 - 9. What deformities of the pelvis are caused by rachitis?
- 10. Give rules for management of placenta pravia before, and after seventh month.
 - 11. Give symptoms of pulmonary thrombosis.
 - 12. Describe the operation of craniotomy.
 - 13. What is pudendal hematocele?
 - 14. Give some of the causes of amenorrhea.
 - 15. Give treatment for different forms of dysmenorrhæa.
 - 16. Whar is metrorrhagia?
 - 17. Give treatment for retroversion.
- 18. How would you determine the presence of a cyst of the valvo-vaginal gland?
 - 19. Give treatment for the same.
- 20. What is the average weight of the fœtus at the end of pregnancy?

STUDENTS OF 1878-9.

C M Approxima N V	5 Drs. Van Derveer, Snow and
G. M. Аввотт, N.Y	', Rulison.
W. L. Allen, N.Y	., Dr. C. S. Allen.
Joseph Archambault, N.Y	., Dr. A. E. Hull.
THEO. P. BAILEY, N.Y	., Dr. J. S. Bailey.
GEO. H. BALL, N.Y	., Dr. Jacob S. Mosher.
M. Barkman, N.Y	., Dr. J. M. Bigelow.
EZRA A. BARTLETT, N.Y	., Dr. Samuel B. Ward.
CHAS. A. BEACH, N.Y	
Frank Beebe, N.Y	
FREDERICK P. BELLINGER,. N.Y	Trs. J. H. and C. C., Benton.,
M. W. Brooks, N.Y	
EDWARD E. BROWN N.Y	
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C. S. Burnett,	Bigelow.
Company C. Prepare N. V.	(Dre D D Rughlin and I amin
STEPHEN C. BURTON, N.Y.	, Balch.
K. A. Bushnell, \dots N.Y.	, Drs. B.E. Bushnell and L. Balch.
Andrew J. Carroll, N.Y.	
A. P. Casler, N.Y.	§ Drs. H. H. Green and J. M.
·	' (Bigelow,
Frederick L. Classen, N.Y.	, Dr. L. T. Morrill.
EDGAR C. COLLINS, \dots N. Y.	
WM. C. COOPER, N.Y.	
E. L. CRANDALL, N.Y.	
WALTER C. CROMBIE, N.Y.	Drs. Chas. G. Bacon and Lewis Balch.
STEPHEN T. DE LA MATER, N.Y.	Drs. J. S. Mosher and H. B. De La Mater.
GILBERT J. DICKSON, N.Y.	
ELLIS R. DODGE, N.Y.	
DANIEL F. DONOGHUE, Mass	
ALVIN H. ECCLESTON, R. I.	
Sanford J. Engle, N.Y.	S Drs. L. D. Witherill and L. Balch.
Nelson Everest, N.Y.	
Dan'l T. Fayles, N.Y.	
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E. F. Fish, N.Y.,	\ Derveer.
WILLIAM B. FISH, Conn.	Drs. Wm. Hailes, Jr., and H. M. Knight.
CHAS. G. FISHER, N.Y.	(Dre M B Fainshild and D
ALLEN FITCH, N.Y.	

F. B. FOOTE, N. W. E. FORTUNE, N.	Y., Dr. Geo. P. Johnson. Y., Dr. M. M. Lown.
LEONARD A. FRAZIER, N.	Y., Dr. J. L. Babcock.
H. D. FULLER, N.	' (Mositer.
J. B. GILMAN, N.	Y_{\cdot} , $\begin{cases} Drs. \ L. \ R. \ McLean \ and \ C. \ C_{\bullet} \\ Schuyler. \end{cases}$
	Y., Dr. Lewis Balch. Y., Dr. Addison Strong.
GEO. W. GREGORY, N.	\mathbf{Y} ., $\begin{cases} Drs. J. W. Cox \ and \ Samuel \\ Gilmore. \end{cases}$
WM. H. HAGADORN, N.	Y., Dr. D. N. Walker. Y., Drs. L. Balch and J. Swinburne.
O. J. HALLENBECK, N.	Y., Dr. Chas. E. Crandall. Y., {Drs. Hotaling, Babcock and Ward.
Ira Harris, N.	X7
· ·	Y., { Drs. R. H. Sabin and C. C. Schuyler.
ALBERT D. HILL, N.	Y., Dr. Henry E. Mereness.
	Y., Dr. W. G. Tucker.
WILLARD HILLEGAS, N. J. E. HOFFMAN, N.	Y., Drs. Geo. Rowe and R. D. Clark. Y., Dr. Wm. Hailes, Jr.
	Y., Dr. J. M. Bigelow.
C. F HUDDLESTON, N.	Dry I. C. R. Graveline I
	Y., Albany Medical College.
	Y., Dr. Henry Pearce.
Frank Potter Johnson, N.	Y., Dr. M. Perkins.
HENRY N. JOHNSON, N.	' (Mosner and Hun.
	Y., Dr. John Thompson.
	Y., Dr. Chas. H. Smith. Y., Dr. L. R. McLean and Schuyler.
	Y., Dr. L. R. McLean and Schuyler. Y., Dr. H. R. Haskins.
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JOHN T. KEAY, N.	$Y., \{ J.S. Mosher, Wm. H. Bailey \}$
FRED. W. KING, N.	Y., Dr. L. Charette,
OSMAN F. KINLOCH, N.	Y., Dr. C. E. Nichols.
HORACE S. KNOWLES, N.	$Y., \begin{cases} Drs. J. K. & King and W. G. \\ Tucker. \end{cases}$
G. A. Krug, N.	Y., Dr. H. B. Maben.
CLARENCE M. LAMB, N. H. W. LAWRENCE, A.M., N.	
	Y., Dr. P. C. Gilbert.
Wm. A. Lester, Ma	ass., $\begin{cases} Drs. E. G. Wheeler and H. \\ S. Lucas. \end{cases}$
C. J. Letcher, N.	Y., $\begin{cases} Drs. \ W. \ H. \ Hull \ and \ Lewis \end{cases}$
HENRY LEWIS, JR., N.	(Datote.

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ROBT. A. LINENDOLL,	N.Y.,	Dr. Geo. W. Little.
John F. Lockwood,	N.Y.,	Dr. Thomas M. Trego.
WM. E. LOTHRIDGE,	N.Y.,	Drs. J. B. Todd and I. B. Earll.
ANDREW L. MACMILLAN,	Mass.,	Drs. O. Swasey and R. M. Ayer.
W. B. Madison,	N.Y.,	Dr. John H. Madison.
JOHN MANN,	N.Y.,	Dr. J. M. Bigelow.
E. W. MASTEN,	N.Y.,	Dr. W. E. Milbank.
		§ Drs. Jacob Horton and Frank-
M. B. MATTICE,	N.Y.,) Tim Mannan 3
		lin Townsend.
FRANK MAXON,	N.Y.,	Drs. S. B. Ward and A. M. Vedder.
JOHN JOS. D. MCALLISTER,.	N.Y.,	Dr. J. M. Bigelow.
Chas. S. McLaughlin,	N.Y.,	Dr. E. F. Edgerly.
Frank J. Merrington,	N.Y.,	Dr. Jacob S. Mosher.
HOWARD MILLER,	N.Y.,	Dr. Jacob S. Mosher.
JAS. H. MITCHELL,	N.Y.,	Dr. S. B. Ward.
· · · · · · · · · · · · · · · · · · ·		Drs. Levi Moore and H. B.
Chas. H. Moore,	N.Y.,	De La Mater.
		Drs. C. J. Peets and Jno.
John A. Moore,	N.Y.,	Ben. Stonehouse,
FREDERICK T. MORRILL,	N.Y.,	Dr. L. T. Morrill.
· ·	,	Drs. R. B. Bontecou and
John W. Morris,	N.Y.,	C. A. Ingraham.
WILLARD H. MORSE,	Mass.,	Dr. A. N. Allen.
GEO. S. MUNSON,	N.Y.,	{ Drs. N. L. Snow and A. Van Derveer.
	,	
W. J. MURPHY,	N.Y.,	Dr. G. H. Armsby.
DANIEL D. MURRAY,	N.Y.,	Dr. L. C. Dodge.
MARSHALL E. NELLIS,	N.Y.,	Dr. Wm. H. Robb.
THEODORE W. NELLIS,	N.Y.,	Dr. J. M. Bigelow.
W. J. Nellis,	N.Y.,	Dr. J. M. Bigelow.
EDGAR C. NILES,	N.Y.,	Dr. S. B. Ward.
HOWARD S. PAINE,	N.Y.,	Dr. H. M. Paine.
W D. D. Tarre	NT T	Dr. H. M. Paine. § Drs. W. W. Palmer and R.
WARREN B. PALMER,	TA-9.,	D. Clark.
C. E. Parish,	N.Y.,	Dr. H. Becker.
CARROLL H. PHILLIPS,	N.Y.,	Albany Medical College.
	NT 37	Ins. W. G. Tucker and R.
WILLIAM B. PLATNER,	N.Y.,	? Platner.
H. RENNIE POWELL,	N.Y.,	Dr. E. T. Rulison.
G. H. RACE,	Mass.,	Dr. R. Beebe.
S. J. REYNOLDS,	N.Y.,	Drs. A. Hewitt and J. O. Davis.
) Drs. J. M. Bigelow and M. L.
MEYER L. RHEIN,	N.Y.,	Rhein.
W M Danis magazi	NV	Drs. W. H. Richardson and
WM. N. RICHARDSON,		J. N. Oliver.
OTTO RITZMANN,	N.Y.,	Dr. G. L. Ullman.
Addison O. Roberts,	N.Y.,	Dr. E. T. Rulison.
ELEAZER E. RULISON,	N.Y.,	f Drs. E. T. Rulison and Geo.
	,	P. Johnson.
Otto Scholz,	N.Y.,	Dr. S. B. Ward. Solution of the state of th
JOHN L. SCHOOLCRAFT,	N.Y.,	Van Voast.
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FRANK G. SEAMAN, N.Y., DANIEL SICKLER, N.Y.,	Dr. I. N. Willard. Drs. Bassett and Montgomery.
H. M. SIMMONS, N.Y.,	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
F. E. SIMONS, N.Y.,	Dr. Wm. A. Hall.
CICERO SHAFFER, N.Y., J. D. SHERER N.Y.	Dr. J. J. Dunlop.
J. D. SHERER, N.Y., DENNIS P. SHEVLIN, N.Y.,	Dr. John Ben. Stonehouse.
FAYETTE E. SLY, N.Y.,	Dr. Wm. H. T. Reynolds.
JAMES A. SMEALLIE, N.Y., WARREN C. SPALDING, N.Y.,	Drs. Vedder, Stewart and Trego. Drs. Squires and Davidson.
FRED. B. STREETER, N.Y.,	Dr. G. B. Streeter.
E. J. Stephens, N.Y.,	Dr. W. L. Baldwin.
M. H. STROPE, N.Y.,	Drs. Wm. H. Nichols and Jacob S. Mosher.
PETER L. SUITS, N.Y.,	\ \ \ Dr. A. Van Derveer and \ \ \ Dr. Holmes.
LEANDER SWARTWOUT, N.Y.,	§ Drs. I. N. Willard and Griffin Sweet.
C. L. SWEET, N.Y.,	Dr. G. H. Whitcomb.
ERASTUS A. TAYLOR, N.Y.,	Dr. J. D. Fitch.
HOWARD TREADWELL, N.Y., WM. HARRY A. TURNER, N.Y.,	Dr. H. R. Haskins. Dr. H. S. Hendee.
RUFUS W. TERWILLIGER, N.Y.,	§ Drs. C. McCulloch and J. S.
	Mosher. Drs. Wm. Zeh and H. March.
MARTIN TYGERT, N.Y., S. EDWARD ULLMAN, N.Y.,	Dr. G. L. Ullman.
Thos. B. Van Alstyne, N.Y.,	J Drs. S. M. Van Alstyne and
,) L. Balch. (Drs. Nicholas Williamson and
C. D. W. VAN DYCK, N.Y.	i E. Van Slyke.
HOOPER C. VAN VORST, N.Y.,	Dr. S. B. Ward.
SHELDON VOORHEES, N.Y., ADAM WALRATH, N.Y.,	Dr. N. L. Snow. Dr. Daniel Small.
	Sellevue Hospital Med. Coll.
	and Dr. L. Balch.
W. B. Webster, N.Y., Chas. E. Weidman, N.Y.,	Dr. T. B. Nichols. Dr. I. S. Briggs.
HAMILTON A. WHITE, N.Y.,	Dr. I. S. Lowell.
J. SEWARD WHITE, N.Y.,	Drs. 1. Becker and A. Van
JOHN J. WHITE, N.Y.,) Derveer. Dr. Edward R. Hun.
CHAS. F. WICKER, N.Y.,	J Drs. N. H. Ballou and A.
EDWARD S. WILLARD, N.Y.,	Van Derveer. Dr. I. N. Willard.
ALFRED M. WILMARTH, Mass.,	\(\int Drs. J. Redfern, Jr., and Wm.\)
TENERUS III. WILMANIII, Mass.,	Hailes, Jr.
W. C. Wood, N.Y.,	Drs. A. P. Crafts and J. S. Bailey.
T. D. WORDEN, N.Y.,	Dr. A. Van Derveer.
H. W. WRIGHT, Mass.,	Dr. H. H. Smith.

GRADUATES OF 1878-79, WITH SUBJECTS OF THESES.

ABBOTT, GEORGE M.,	. Urethral Gonorrhœa in the Male.
BARKMAN, MENZO,	.Post Partum Hemorrhage.
BARTLETT, EZRA A.,	
Brown, Edward E.,	Renal Cirrhosis.
BURNETT, CHARLES S.,	.Enteric Fever.
BUSHNELL, KENYON A.,	.Syphilis.
CROMBIE WALTER C.,	Anæsthesia.
DICKSON, GILBERT J.,	.Scrofula.
ENGLE, SANFORD J.,	. Epilepsy.
FISH, EDMUND F.,	.Syphilis.
FISH, WILLIAM B.,	. Idiocy.
FISHER, CHARLES G.,	.Digitalis in Heart Disease.
FITCH, ALLEN,	
FULLER, HEZEKIAH D.,	
GREGORY, GEORGE W.,	
Hallenbeck, Orlando J.,	
HILL, ALBERT D.,	
HUDDLESTON, CHARLES F.,	. Progressive Locomotor Ataxy.
Keay, John T.,	.Posterior Spinal Sclerosis.
KINLOCH, OSMAN F.,	.Induced Abortion.
LAWRENCE, HENRY W.,	. Yellow Fever.
LEWIS, HENRY, JR.,	. Paralysis as a Sequence to Diphtheria.
LINENDOLL, ROBERT A.,	
LOTHRIDGE, WILLIAM E.,	. Alcohol.
McAllister, John J. D.,	.Hernia.
McMarian Andrew I.	Obligations and Opportunities of our Profession.
MASTEN, EDSON W.,	
NELLIS, WILLIAM J.,	
RITZMANN, OTTO,	
SCHOOLCRAFT, JOHN L.,	.Relations of Hygiene to Health.
SICKLER, DANIEL,	. Anæsthesia.
SIMONS, FRANK E.,	
SMEALLIE, JAMES A.,	
STREETER, FRED. B.,	
SUITS, PETER L.,	
Tygert, Martin,	. Sleep and Sleeplessness.
VAN ALSTYNE, THOS. B.,	
VAN DYKE, CLINTON D. W.,	.Hygiene.
Voorhees, Sheldon,	. Hemorrhage.
Walrath, Adam,	
Watson, George II.,	.Diphtheria.
White, John J.,	
WILMARTH, ALFRED WARREN,,	. Carcinoma, Sarcoma and Epithelioma.

DUDLEY OBSERVATORY, ALBANY.

ASTRONOMICAL DEPARTMENT.

This Department was reorganized in the summer of 1876. The instruments are now actively employed in astronomical observation. The buildings and scientific apparatus belonging to the observatory have undergone important improvements, and there is every probability of a considerable extension of scientific operations in the near future.

Personal Establishment:

PROF. LEWIS BOSS, A.M., Director. OLIVER H. LANDRETH, A.B., Assistant.

METEOROLOGICAL DEPARTMENT.

This Department has been in charge of the chief signal officer, U S. Army (Gen. A. J. MYER), since Dec. 1873 and a complete record of the weather kept. This is a distributing centre for over 300 post office Farmer's Bulletins (indications).

S. W. BEALL, Sergeant in charge with two assistants.

SCHOOL OF CIVIL ENGINEERING

UNION COLLEGE, SCHENECTADY, N. Y.

The object of this Department, which was organized in Union College in 1845, is to give its Students such instruction in the Theory and Practice of Civil Engineering as to qualify them for immediate usefulness in the field and office in subordinate relations, and at the same time to fit them to fill satisfactorily the higher positions in the profession after a moderate amount of experience in the routine of practice.

The thoroughness and completeness of the course of instruction, the unsurpassed excellence of its illustrative apparatus, the opportunities and arrangements for field practice, the moderate charges (\$25 per term), and the fact that Students have access without further charge to the teachings of the other departments, commend the course to those contemplating the Engineering profession.
For circulars, or specific information, address

PROF. CADY STALEY or PRESIDENT E. N. POTTER, D.D.

Association of the Alumni

Albany Medical College

Incorporated February 6th, 1874.

This Association was organized January 20, 1874. The membership consists of the officers and graduates of the College. Total number of graduates, 1405. Names and addresses upon the roll 877. The object of the Association is to promote the interests of the College in the work of medical education, and to cultivate social intercourse among the alumni. The annual meeting is held upon the afternoon of commencement day. The officers of the Association are elected annually.

Officers for 1879.

PRESIDENT. DR. ISAAC G. COLLINS, Sing Sing, N. Y. ('58).

VICE-PRESIDENTS,
Dr. WM. H. BAILEY, Albany, N. Y. ('53).
Dr. MARVIN R. PECK, Glens Falls, N.
Y. ('51).
Dr. JOHN H. DORN, New York City ('64).

VICE-PRESIDENTS,
WILLIAM H. ROBB, Amsterdam, N.
Y. ('65).
Dr. ANTHONY P. TEN EYCK, De Freest-ville, N. Y. ('66)

SECRETARY Dr. WILLIS G. TUCKER, Albany ('70).

TREASURER, Dr. GEBHARD L. ULLMAN, Albany, ('71). HISTORIAN, Dr. Jno. Ben. Stonehouse, Albany ('71).

EXECUTIVE COMMITTEE,

Dr. James H. Scoon, Amsterdam, N. Dr. Daniel H. Cook, Albany ('73). Y. ('49). Dr. Jacob S. Mosher, Albany ('63). Dr. T. Kirkland Perry, Albany ('75).
Dr. James F Barker, Albany ('77).
Dr. Robert J. Cullen, Amsterdam, N. Dr. Peter M. Murphy, albapy ('63). Dr. Harvey W. Bell, East Albany ('66). Dr. Byron U. Steenberg, Albany ('70). Dr. Eugene Van Slyke, Albany ('71). Y. (77).
Dr. Thomas. R. Featherstonhaugh, Schenectady, N. Y. (77).

The next annual meeting will be held in the College building, on Wednesday March 3d, 1880, at half-past two P. M. The Alumni Dinner will take place in the evening, upon the close of the commencement exercises. So far as their addresses can be ascertained, all graduates of the College are notified of the annual meetings through the mail. Those who do not receive such notice regularly are requested to furnish the Secretary with their addresses and to keep him informed of any change in their place of residence. The yearly dues are fixed at one dollar. This may be sent to Dr. G. L. Ullman, Treasurer, No. 71 Central avenue, Albany, N. Y.

ISAAC G. COLLINS, M.D., President.

WILLIS G. TUCKER, M.D., Secretary. Albany Medical College, Albany, N. Y.





HOSPITALS.

The following Hospitals, by regulation of their Governing Boards, are made available for clinical purposes to the students:

ALBANY HOSPITAL, Howard Street, corner of Eagle Street. Medical and Surgical Staff:

Consulting Physicians, T. Hun, M.D., S. O. VANDER POEL, M.D.

Surgeons, A. VAN DERVEER, M.D., L. BALCH, M.D., S. B. WARD, M.D., W. H. HAILES, M.D.

Physicians, J. S. Mosher, M.D., S. H. Freeman, M.D., J. M. Bige-Low, M.D., J. Lewi, M.D. Obstetrician, W. H. Bailey, M.D. Gynecologist, J. P. Boyd, Jr., M.D.

Neurologist, E. R. Hun, M.D.

Dermatologist, F. C. Curtis, M.D.

Ophthalmologists and Aurists, C. A. Robertson, M.D., C. S. Mer-RILL, M.D.

Resident Physician and Surgeon, O. J. Hallenbeck, M.D.

Assistant Resident Physician and Surgeon, Thomas B. Van-ALSTYNE, M.D.

Apothecary, Sheldon Voorhees, M.D.

St. Peter's Hospital, cor. North Broadway and North Ferry Street Medical and Surgical Staff.

Consulting Physicians, T. Hun, M.D., S. O. VANDER POEL, M.D. Consulting Surgeon, J. SWINBURNE, M.D.

Physicians, E. R. Hun, M.D., J. P. Boyd, Jr., M.D., F. C. Curtis, M.D., J. M. BIGELOW, M.D.

Surgeons, A. Van Derveer, M.D., L. Balch, M.D., S. B. Ward, M.D., J. S. Mosher, M.D.

Ophthalmic, and Aural Surgeons, C. A. ROBERTSON, M.D., C. S.

MERRILL, M.D. Assistant Physicians, and Surgeons, T. M. TREGO, M.D., A. W. KILBOURNE, M.D.

Resident Physician, J. P. CURLEY, M.D.

COUNTY HOSPITAL.

Physician and Surgeon, D. V. O'LEARY, M.D. Resident Physician, FREDERICK T. MORRILL.

EAR AND EYE RELIEF.

Surgeon, C. A. ROBERTSON, M.D. Assistant Surgeon, W. H. F. REYNOLDS, M.D. Rhinoscopist and Laryngoscopist, F. C. Curtis, M.D. Electro-Therapeutist, JNO. BEN. STONEHOUSE, M.D.

Union University.

REV. ELIPHALET NOTT POTTER, D.D., President.

DEPARTMENT OF LAW.

HON. THOMAS W. OLCOTT,
President, - - 9 Third Street.

ORLANDO MEADS, LL.D.,
Secretary, - - 4 Pine Street.

HON. WILLIAM L. LEARNED, Civil Law and Equity Jurisprudence. 298 State Street, Albany.

ISAAC EDWARDS, LL.D.,
Professor of Personal Property, Contracts and Commercial Law.
73 Ten Broeck Street, Albany.

HON. MATTHEW HALE, Professor of Criminal Law and Domestic Relations. 140 Swan Street, Albany.

PRESIDENT ELIPHALET NOTT POTTER,
Feudalism and Constitutional Law.
Schenectady.

DR. HENRY COPPÈE, International Law. South Bethlehem, Pa.

HON. H. E. SICKLES, Law of Evidence. 30 Eagle Street, Albany.

CHARLES T. F. SPOOR, ESQ., Practice at Common Law and under the Code.

HENRY S. McCALL, ESQ., Real Property — Wills.

For Information, Address
ISAAC EDWARDS,
Albany, N. Y.



ALBANY MEDICAL COLLEGE

Medical Peparlment of Auton Aniversity.

CATALOGUE

Mun Sission, 1879-80

SECURE ELIPSON



ANNOUNCEMENT,

TOR MESTON, 1880-81.

ALBANY.

NONSEND, PRINTER

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Arnstees off the Albany Medical Kolker.

President,
AMASA J. PARKER

Vice-President ROBERT H. PRUYN.

Treasurer and Secretary, GEORGE DEXTER.

THOMAS W OLCOTT, BRADFORD R. WOOD, HENRY H. MARTIN, SAMUEL H. RANSOM, ISAAC W. VOSBURGH, ERASTUS D. PALMER, CHARLES B. LANSING, JOSEPH H. RAMSEY, THOMAS MCELROY, E. N. POTTER,

ORLANDO MEADS,
JOHN F. RATEBONE,
GEORGE B. STEELE
CHAS.VAN BENTHAYS ON,
ALBION RANSOM
CLARENCE RATEBONE
S. O. SHEPAPD,
JOHN M. CRAPO,
S. O. VANDER TORL,
JOSEPH W. RESEMA

MAYOR OF ALBANY, RECORDER OF ALBANY,

CURATORS.

J. P. BOYD, M D,	Alluny, N. Y.
S. H. FREEMAN, M.D,	Alluny, N. Y.
WILLIAM H. CRAIG, M.D.,	Albeny, N. Y.
JAMES L. BABCOCK, M.D.,	Allomy N Y
H. B. WHITON, M.D.,	Troy, N. Y.
J. D. FEATHERSTONHAUGH, M.D.,	Albany, N. V.
N. L. SNOW, M.D.,	Alliany, N. Y.

CATALOGUES

Are sent with care, and Graduates of the College changing their post office address, or not receiving them, will please notify JACOB S. MOSHER, M.D.,

REGISTRAR ALBANY MEDICAL COLLEGE

3 Lancaster street, Albany, 24 C.

ALBANY MEDICAL COLLEGE.

Medical Pepartment of Anion Aniversity.

ANNUAL ANNOUNCEMENT.

SECOND EDITION.

ALBANY:

MUNSELL, PRINTER.

1880.

CALENDAR.

The Collegiate Year includes a special Spring Course, and a regular Session. Attendance at the Spring lectures is optional, but is advised to the student. Attendance at the Winter Course, commencing in October, is requisite for graduation.

No Prelimi-The Spring Course for 1881, commences April 5th and continues 8 weeks.

nary Examination is required for this course which is free to matriculants.

The Winter Session for 1880-81, commences October 6th, and continues 20 weeks. The Preliminary Examination for this session will be held during the first week of the session. For Preliminary and other Examinations see next page. Students can matriculate at the commencement of either session.

Order of Lectures and Clinics.

					• 600	
Hours.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
တ	Medical Jurisprudence & Hygiene. Prof. Mosher.	Med. Jurisprudence & Hygiene. Prof. Mosher.	Med. Jurisprudence & Hygiene. Prof. Mosher.	Theory & Practice Medical Clinic. & Clinical Medicine Prot. Prof. Vander Poet. Prof. Vander Poet.	Medical Clinic. Prof. Vander Poel	
10	Anatomy. Prof. Balgh.	Histology and Pathological Anat. Prof. HAILES.	Anatomy. Prof. Вассн.	Materia Medica & Therapeutics. Prof. Bigglow.	Anatomy. Prof. Balch.	Chemistry. Prof. Perkins.
11	Obstet. & Diseases of Women & Child. Prof. Boyn.	Materia Medica & Therapeutics. Prof. Bigglow.	Obstet. & Dis. of Women & Child. Prof. Bovo.	Obstet. & Dis. of Women & Child. Prof. Born.	Theory & Practice & Clinical Medicine Prof Vander Poel	Surgical Clinic.
12	Surgery. Prof. WARD.	Surgery. Prof. Van Derveer.	Surgery. Prof. WARD.	Surgery. Prof. Van Dervker	Ophthalmology. Eye Cluic. Prof. MERRILL.	Prof. Van Derver Prof. Van Derver Prof. Ward.
က	Physiology. Prof. Webster.	Physiology. Prof. Webster.	Nervous Dis. & Theory & Practice Psychologi'l Med. & Clinical Medicine Prof's Hun, Grav. Prof. Vander Port.	Nervous Dis. & Theory & Practice Psychologi'l Med. & Clinical Medicine Prof's Hun, Gray. Frof. Vander Porl.	Chemistry. Prof. Perkins.	
44	Histology and Pathological Anat. Prof. HAILES.	Chemistry. Prof. Tucker.	Materia Medica & Therapeutics. Prof. Braklow.	Chemistry. Prof. Tucker.	Fractures and Dislocations.	

1880.

Union University includes the Albany Medical College and Law School, the Dudley Observatory at Albany and Union College at

Schenectady.

Recent changes made in the course of study and requirements for graduation which look to a higher standard for medical degrees, have been favorably received by the profession; the Faculty were gratified in seeing that the class for 1878–79 was so much larger than ever before in the history of the institution, as notably to indicate the favor with which the Alumni and friends of the College regard these efforts for higher grade; the present class shows that the increased attendance is permanent. In pursuance of the same policy, it has been determined that with the session of 1880–81 and thereafter, a three years graded course shall be an absolute requisite for graduation in this College.

The College Building, situated on Eagle street is a fine, large edifice well appointed in its lecture rooms, laboratories, dissecting room

and library.

The location of the College at Albany is such as to afford advantages not surpassed in any other city. In so large and busy a place there is never any lack of material for the illustration of clinical medicine and surgery, and the material for practical anatomy fully

meets the requirements of the classes.

The Museum is especially rich in its anatomical preparations. It contains the valuable morbid specimens accumulated by the late Drs. March, Armsby and McNaughton, and is unequaled in their variety and rarity and in its models. The library of the College contains nearly 5,000 volumes, and arrangements are being made for its constant increase.

The aim of the Faculty is to make the course practical, and scientific. This is done by combining with didactic lectures, clinical lectures, recitations and practical work in the laboratories and dissecting room; Clinical Instruction is made an especial feature of the

course.

The Albany Hospital, St. Peter's Hospital, Eye and Ear Relief and the County Hospital, together with the Eye and Ear Infirmary and the Dispensaries connected with each, are, by the regulations of their governing boards, made available for clinical purposes to the students.

The appointments to positions in the Hospital as Resident physician and surgeon, Assistant Resident and Apothecary, are annually made, and are competed for by members of the graduating class.

Members of any other department of the University have the right to attend medical lectures without the payment of additional fees. Undergraduates intending to study medicine are advised to pay attention more especially to the division of studies, as indicated in the regulations concerning Primary and Practical branches on page 5.

FACULTY.

ELIPHALET NOTT POTTER, D.D., LL.D., President of the Uni-

versity. Lectures on Medical Ethics.
THOMAS HUN, M.D., Dean of the Faculty, and Emeritus Professor

of the Institutes of Medicine. S. O. VANDER POEL, M.D., LL.D., Professor of Pathology, Prac-tice, and Clinical Medicine.

ALBERT VAN DERVEER, M.D., Professor of the Principles and Practice of Surgery and Clinical Surgery.

JACOB S. MOSHER, M. D., Registrar, and Professor of Medical Jurisprudence and Hygiene.

MAURICE PERKINS, M.D., Professor of Chemical Philosophy and Organic Chemistry.

JOHN M. BIGELOW, M.D., Professor of Materia Medica and Therapeutics.

LEWIS BALCH, M.D., Professor of Anatomy.

SAMUEL B. WARD, M.D., Professor of Surgical Pathology, Operative Surgery and Clinical Surgery.

JOHN P. GRAY, M.D., LL.D., Professor of Psychological Medicine. JAMES P. BOYD, JR., M.D., Professor of Obstetrics and Diseases of Women and Children.

WILLIS G. TUCKER, M.D., Professor of Inorganic and Analytical

Chemistry..
WILLIAM HAILES, M. D., Anthony Professor of Histology and Pathological Anatomy.

CYRUS S. MERRILL, M.D., Professor of Ophthalmology. S. O. VANDER POEL, JR., M.D., Adjunct Professor of Pathology, Practice and Clinical Medicine.

FRANKLIN TOWNSEND, M.D., Lectures on Physiology. T. C. CURTIS, M.D., Adjunct Professor of Dermatology. HENRY MARCH, M.D., Curator of the Museum. EUGENE VAN SLYKE, M.D., Demonstrator of Anatomy. R. D. CLARK, M.D., Prosector of Anatomy.

SUMMER FACULTY OF 1880.

A. VAN DERVEER, M. D., Ligature of Arteries. JACOB S. MOSHER, M. D., Clinics. JOHN M. BIGELOW, M. D., Laryngoscopy and Diseases of Throat. SAMUEL B. WARD, M. D., Amputations and Resections.

JAMES P. BOYD, JR., M. D., Children's Clinic.

WILLIS G. TUCKER, M. D., Laboratory Course. William Hailes, M. D., Embryology and Laboratory Technology. Cyrus S. Merrill, M. D., Eye Clinics. Eugene Van Slyke, M. D., Nervous System. James L. Babcock, M. D., Diphtheria and Croup. F. C. Curtis, M. D., Dermatology.

JNO. BEN. STONEHOUSE, M. D., Clinics in Nervous Diseases.
D. H. Cook, M. D., Diseases of Children.
P. J. Keegan, M. D., Abdominal Tumors.
Edwin C. Banter, D. D. S., Dental Surgery.
R. D. Clark, M. D., Physical Diagnosis.
Lorenzo Hale, M. D., Prescription Writing.
Clarkson C. Schuyler, M. D., Nenereal Diseases.
S. O. Vander Poel, Jr., M. D., Amputations and Resection.
Franklin Townsend, M. D., Physiology of the Blood.
P. B. Colllier, M. D., Pulmonary Consumption.
H. V. Hull, M. D., The Microscope in Diagnosis.
Maurice J. Lewi, M. D., Diseases of Women.
E. A. Bartlett, M. D., Diseases of the Spinal Cord.

MEDICAL REGULATIONS.

PRELIMINARY EXAMINATION.

Graduates from recognized Colleges, Scientific Schools or Medical Institutions, will not be required to pass the preliminary examination

on joining the school.

All others will be required to pass an examination, by a page written at the time of which the orthography, grammatical construction, and penmanship will be considered, and in arithmetic, grammar, geography, and elementary physics. The ordinary school text books may be used in preparing for the examination and in physics Peck's Ganot, or its equivalent is recommended.

MONTHLY WRITTEN EXAMINATIONS of the candidates will be held at regular intervals during the term. A printed schedule of the times for these examinations is furnished the class.

EXAMINATION IN PRIMARY STUDIES. Students who have attended two full courses of lectures on Anatomy, Physiology, Materia Medica and Chemistry may be examined on those subjects, and, if giving satisfactory evidence of proficiency in them, will be examined on the other branches at the end of their third course.

Course of Instruction. Anatomy is taught by lectures, recitation and demonstration, dissection being required before a student can be admitted to final examination. Great attention is paid to study in Practical Anatomy, under the direction of the professor and demonstrator of this department.

LABORATORIES. Practical Chemistry.

The Working Laboratory for Practical Chemistry is open during the entire year. Students are received singly or in classes, for instruction in Chemical Analysis and Medical Chemistry. The instruction given is in harmony with the lectures on chemistry de livered during the term, and is so conducted as to secure to the student a practical familiarity with the apparatus, materials, processes and reactions which are the subjects of his professional study, and which are to be employed in his subsequent practice. With this practical instruction is combined a study of the principles of theoretical chemistry, chemical notation, nomenclature, etc.

The Laboratory is well lighted and conveniently arranged. Each student has a desk and chemicals for his own use and is supplied with all necessary apparatus. During the lecture course the Laboratory classes are so arranged as not to interfere with the lectures and other college exercises. Students are urged to avail themselves of the privileges thus afforded, and if possible, during their first course of lectures.

Pathological Anatomy and Histology.

The study of minute anatomy, in the first instance by microscopes, is aided by illustrations before the class by means of improved cameras with oxyhydrogen lights. A photographic gallery is connected with the hospital, in which specimens of healthy and morbid minute issues are photographed upon glass and subsequently used for class illustrations. A set of Dr. Woodward's celebrated slides, made at the United States Army Medical Museum, Washington, has been added to the large collections in possession of the college. The Laboratory courses are under the direction of the professor of that department and are adapted so that practical and thorough investigations can be made without interference with other studies during the course.

Classes in Embryology, Histology and Pathology, will be formed. Each course to consist of twelve lessons, and all necessary material, reagents and microscopes furnished.

FEES AND EXPENSES.

All fees are payable in advance. For matriculation, five dollars payable each year; for the year's lectures, one hundred dollars. Perpetual lecture ticket, one hundred and fifty dollars. Students who have attended two full courses of lectures at this college, will be required to pay only the matriculation fee. Students who have attended two full courses of lectures at other accredited medical colleges, will be required to pay twenty-five dollars and the matriculation fee. Graduates of this institution have perpetual free admission. Graduates of other medical schools will be admitted after paying the matriculation fee. Dissection, ten dollars, which is required the first year and optional during other years of the course; dissecting material is free, and there are no incidentals in this department. The graduation fee is twenty-five dollars, which must be paid to the registrar before the candidate can be admitted to an examination. Laboratory courses ten dollars each. Spring fecture course free to matriculants.

SUMMARY OF FEES FOR THREE YEARS.

FIRST Y				
	For	Matriculation,	 	5 5
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	44	Dissection,	 	10
SECOND	For	Matriculation,		\$115 \$ 5 100
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For	Matriculation,																\$	5	š
**	Graduation,	 • •	٠.	٠	٠.	•	•	• •	•	•	٠	• •	 •	•	•			25)

\$30

Total fees for graduation with three courses of lectures, \$250.

The student by purchase of the Perpetual Lecture Ticket will reduce this amount to \$200.

OTHER FEES OPTIONAL WITH THE STUDENT.

Matriculation for additional courses, (each year)	\$ 5
Additional courses of dissection, (each year),	10
Chemical Laboratory, (each course),	10
Laboratory course in Histology, (each course)	10

The other expenses of the student may be reduced in accordance with his means, and living expenses may be made more economical in Albany than in most other large cities. The janitor of the Medical College has a list of boarding houses where board can be obtained from four to six dollars a week, and also of rooms in the vicinity of the college, where, by adopting the English plan of lodgings, the student's expense for living can be brought within even lower rates without any sacrifice of comfort. This plan has been adopted by many students and several mess clubs are organized annually.

BOOKS RECOMMENDED.

For Text Books.	Books Recommended for Reference.
ANATOMY—Gray, HISTOLOGY—Stricker, PATHOLOGICAL ANATOMY—Greene,	Wilson, Holden, Holden's Osteology, Frey. [Sharpey and Quain. Wagner.
Physiology — Huxley,	Flint, Dalton, Marshall.
MAT. MED. AND THERAP Bartholow,	Ringer, U. S. Dispensatory, Stille
	Dewar. Bloxam, Fownes. Fresenius. Thudichum.
THEORY AND PRACTICE — Flint, MEDICAL JURISPRUDENCE — Taylor, HYGIENE, PSYCHOLOGICAL MEDICINE — Griesinger, DISEASES NERVOUS SYSTEM — Clymer,	Watson, Niemeyer, Bristow, Aitkir, Ordronaux, Beck, Wharton and Stillé. Parkes. Bucknill & Tuke, Blanford. Mitchell, Jackson.
FRACTURES & DISLOCATIONS — Hamilton, PRIN. AND PRACT. OF SURGERY — Bryant, SURGICAL PATHOLOGY — Billroth OPERATIVE SURGERY — Smith's H'dbook, OPHTHALMOLOGY,	Gross, Holmes, Erichsen. Paget. Bernard & Huette.
OBSTETRICS — Leishman,	Cazeaux, Playfair. Thomas.

REQUIREMENTS FOR GRADUATION.

The candidate must be twenty one years of age, and exhibit certificates from a physician or surgeon, duly authorized by law to practice his profession, that he has studied medicine and surgery under his instruction during a term of three years.

He must have attended two full courses of lectures, the last of

which must have been at this institution.

He must be of good moral character.

He must deliver to the registrar, six weeks before the end of the term, a thesis written by himself on some medical subject, and be prepared to defend it at his examination.

He must pass a satisfactory examination in the several branches

of medicine and surgery.

Final examinations will be conducted chiefly in writing, by a series of questions on the different branches taught, and are intended to be thorough, but just to the student.

Regular and punctual attendance is required, and certificates of

actual attendance, given at the end of the term.

JACOB S. MOSHER, M.D., Registrar, 3 Lancaster St., Albany, N. Y.

January, 1880.

MATRICULANTS OF 1879-80.

ABELL, HARRY H., N.Y.,	Dr. Edward McKenzie.
ABRAMS, HIRAM C., N.Y.,	Dr. Charles Devol.
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ARNOLD, E. J., N Y.,	
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DABCOCK, CORRELIOS V., IV.1.,	
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BELLINGER, FREDERICK P.,. N.Y.,	Drs. J. H. and C. C. Benton,
DELLINGER, PREDERICKI.,. IV.1.,	and L. Balch.
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Brownell, Frank V N.Y.	, Dr. Alexander Ennis.
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BURTON, STEPHEN C., N.Y.,	
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	Dr. Jno. Ben. Stonehouse. Dr. I. I. Buckbee and A. Van Derveer.
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ULLMAN, S. EDWARD, VAN ALLEN, THEODORE F. C.,	N.	Ι.,	Dr. Gebhard L. Ullman. Dr. Van Slyke.
VAN EPPS, EVERT P.,		v	(Drs. T. R. Featherstonhaugh
'AN E115, EVERT 1.,	74.	1.,	and A. Van Derveer.
VAN PATTEN, JOHN N.,	N.	Υ.,	Drs. M. Perkins and T. R. Featherstonhaugh.
VAN RENSSELAER, HENRY R.,			(Drs. B. J. Murray and G. H.
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VAN VORST, HOOPER C.,			Dr. S. B. Ward. (Drs. Maurice Perkins and S.
VEDDER, L. T.,	N.	Υ.,	B. Ward.
WARNER, ROBERT W.,	N	v	Drs. H. B. Maben and N. L.
			\ Snow. \ Drs. C. D. Crandall and J. S.
Washburn, I. C.,	N.	Y.,	Mosher.
Washburn, John B.,	N.:	Υ.,	Dr. R. A. Linendoll.
Webster, W. B.,	N.	Υ.,	§ Drs. G. D. Dunham and L. Balch.
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WEIDMAN, C. E.,	IN.	1.,	Balch.
WHITE, J. SEWARD	N.	Y.,	\(\int Drs. \ Isaac Becker and A. \ Van \) \(\int Derveer.\)
WICKER, CHARLES F.,	NT -	v	(Drs. A. Van Derveer and N.
		1	H. Ballou.
WILLARD, EDWARD S., WOOD, WM. C.,			Dr. Isaac N. Willard. (Drs. J. Swinburne and Lewis
Licensed Practitioner.	44, 1	,	Balch.
WORDEN, T. D.,			Dr. A. Van Derveer.
WRIGHT, H. W.,	Mas	88.,	Dr. H. H. Smith.

GRADUATING CLASS.

Bellinger, Frederick P.,... Antiseptic Surgery.
Bell, William F.,... Diphtheria.
Burton, Stephen C.,.. Fractures of the Femur.
Casler, Alonzo P.,.. Diphtheria.
Collins, Edgar C.,.. Facial Paralysis.
Cornell, Francis O.,.. Anatomy and Physiol. of Skin.
De La Mater, Stephen. Talipes,

D	D
Donoghue, Daniel F.,	Pneumonia.
ECCLESTON, ALVIN H.,	.Mechanism of Labor in Vertex
-	Presentation.
ELLITHORP, OSCAR A.,	
GOULD, JOHN W.,	. Constipation.
GRIFFIN, ALBERT C.,	
HAGADORN, WILLIAM H.,	
HERRICK, CLINTON B.,	
HOIT, LEHMAN B	. Sanitary Defects.
HUGHES, MICHAEL H.,	.Physic and Surgery.
KEEGAN, WILLIAM E.,	Vaccination.
Knowles, Horace S.,	. Erysipelas.
LESTER, WILLIAM A.,	
LETCHER, CORNELIUS J.,	
MADISON, WILLIAM B.,	.Typhoid Fever.
MERRINGTON, FRANK J. JR.,	
MONTGOMERY, ALEXANDER C.,.	
MOORE, JOHN A.,	
Morse, Willard H.,	
MUNSON, GEORGE S.,	Hip Joint Disease.
PALMER, WARREN B.,	Rubeola
PARISH, CHARLES E.,	
PHILLIPS, CARROLL H.,	Puerperal Eclampsia
RACE, GORTON H.,	Acute Bright's Disease
RHEIN MEVER L	.Dentistry as a specialty in Medicine.
SHEVLIN, DENNIS P.,	Diarrhoea in Infants
SIMMONS, MYRON H.,	
STROPE, MORRIS H.,	
SWARTWOUT, LEANDER,	Typhoid Fever
TAYLOR, ERASTUS A.,	Acute Lober Preumonie
TURNER, WILLIAM H	Symptoms
ULLMAN, SABBATI E.,	
WARNER, ROBERT W.,	
	.Cleft of the Hard and Soft Palate.
WHITE, J. SEWARD.,	
WHITE, HAMILTON A.,	
WICKER, CHARLES F.,	Chalana Manhara
WILLARD, EDWARD S.,	A most basis
Wood, WILLIAM C.,	District Delegation
Worden, Thomas D.,	
WRIGHT, HENRY W.,	. Abdominai Hernia.

EXAMINATION PAPERS.

THEORY AND PRACTICE. - PROFESSORS VANDER POEL, MOSHER AND GRAY.

What is the element which is probably the proximate cause of

typhoid fever?
State some of the principal modes by which it gains entrance into the system.

What complication is most to be feared as a sequence to measles?

What sequence to scarlet fever is most to be feared?

What part of the lung is the place of election for croupous pneumonia?

What are some of the points in the differential diagnosis of croupous and catarrhal pneumonia?

What part of the lung is primarily involved in pulmonary phthisis?
What are the signs derived from inspection — percussion, and auscultation in the earliest stages?

What does a systolic murmur, heard loudest at the base of the heart, indicate — and what a diastolic murmur at the same place?

What do the same murmurs heard at the apex mean?

State some of the points in differential diagnosis between perforat-

ing ulcer of the stomach and cancer of that organ.

What is the general previous history—what the symptoms—what the complications, and what the pathological appearance of the red granular kidney?

State facts concerning the toxical qualities of the compounds of

lead.

What, at the bedside of a patient would lead you to suspect poisoning by arsenic? i. e. symptoms and bedside tests of the poison.

Treatment for poisoning by arsenic?

What do you know of rigor mortis? when does it appear, its cause and duration?

Proofs of death.

Name five infectious diseases and give the hygienic treatment for one of them.

Name three infectious diseases which are not contagious.

Cause of secondary fever in small-pox.

Cause of the fever in the exanthemata.

Why does one attack of measles protect from it afterward.

SURGERY AND OPHTHALMOLOGY.—PROFESSORS VAN DER-VEER WARD AND MERRILL.

Give the classification, symptoms, diagnosis and treatment of stricture of æsophagus.

Give symptoms and treatment of penetrating wounds of the chest. Give the causes, symptoms, possible dangers and treatment of fracture of the ribs.

Give the symptoms and treatment of acute abscess of frontal sinus.

Describe Ferguson's incision for removal of upper jaw.

Give the differential diagnosis of hydrocele.

How would you treat a stricture of small caliber in the spongy portion of the urethra?

How, when situated in the membranous portion of the urethra?

Who first used sulphuric ether as an anæsthetic during a surgical operation; when and where?

Give the names of the other anæsthetics sometimes used, and the objections to each in ordinary cases.

What are the conditions of healthy nutrition of a part?

Describe granulation tissue, and its appearance in wounds that are healing by first intention, and in those that are suppurating.

What is a white blood corpuscle, and what may possibly become of it during an inflammatory process?

Describe the usual post-mortem appearances after death from

pyæmia.

How would you treat a hæmatoma, and in what may it possibly terminate?

What are the specific objects to be attained in operating for fracture of the skull?

Give the boundaries of the cavities filled by the aqueous humor.

Give the symptoms and treatment of ophthalmia neonatorum.

What are the indications for performing an iridectomy.

What is a cataract and how are they treated?

PHYSIOLOGY.—PROFESSOR WEBSTER.

Function of the blood plasma?

Function of red corpuscules?

Secretions by which food is acted upon, with origin and functions of each?

Function of the capillaries of the gastric mucous membrane? Course pursued by digested fat on its way to the heart?

Changes in blood in respiration?

Functions of the liver?

Touch?

Parts of the ear from without; function of each part?

Same of the eye from before?

Course of the afferent and efferent impulses in the cord and medulla oblongata.

CHEMISTRY. -- PROFESSORS PERKINS AND TUCKER.

What elements are always present in organic compounds?

What is a carbo-hydrid?

What is a homologous series?

What effect upon the boiling point does the addition of C H2 have?

What bodies are found in the paraffin series.

How are ordinary ethers derived from the members of the paraffin series?

How can the monatomic alcohols be derived from the same series?

What is meant by absolute alcohol? Write methyl C H₃ amine (formula.)

Write Carbamide or Urea formula.

What change does Carbamide undergo in the presence of ferments?

What is the test for the presence of glucose.

Define elements, compounds and mixtures, and give examples of each.

Define combusion of H, marsh gas and H₂ S, in the air.

Give brief account of gaseous diffusion.

Write the reactions which occur when limestone is burned, and quicklime slacked.

By what process is C O₂ constantly added to the air and how is it ultimately disposed of?

Give some of the general characters of the metals.

What is nitre? give some of its properties and uses.

Name some of the natural lime compounds and state their modes of occurrence and uses.

In what three forms is iron used in the arts and what is the difference in their chemical composition?

How can you distinguish ferrous (proto) salts from ferric (per) salts of iron.

MATERIA, MEDICA AND THERAPEUTICS.—PROF. BIGELOW.

What are the doses of the different officinal preparations, the modes of absorption, the modes of elimination, the physiological and therapeutical actions; of veratrum viride? opium? bromides? salicylic acid? digitalis? iodine and its compounds? mercury; iron? phosphorus? electricity? heat? cold? alkalies?

ANATOMY, HISTOLOGY AND PATHOLOGY.—PROFS. BALCH AND HAILES.

Describe the scapula, and give muscular attachments.

Describe the frontal bone.

Give origin, insertion, and action of the serratus magnus.

Discribe in same manner the sterno-cleido mastoideus, and state what point of surgical interest there is about it.

Describe the elbow joint.

" hip

Give origin, course and branches of the internal carotid.

Describe in same manner the brachial, stating what nerve accompanies it.

Where would you compress the internal pudic artery if it was

wounded in the perineum.

If an abscess is formed in the ischio-rectal fossa, how deep could you pass the knife without wounding other parts.

Describe a cell, give varieties and genesis.

Give classification of epithelium, location and embryonic origin. What tissues belong to the connective tissue groups, and from which embryonic layer do they arise.

Give histology of lymphatics.

Give minute anatomy of the kidney.

Describe mucoid, colloid, and fatty degenerations, and give examples.

What is meant by benign growths, and give classification.

Define a carcinoma and give varieties.

Describe embolism and explain what a hæmorrhagic infarctis.

What constitutes a sarcoma?

OBSTETRICS AND GYNECOLOGY.—PROFESSOR BOYD.

How would you recognize and what would you do in a presentation of (a) face (b) funis (c) hand, (d) foot.

Describe the progress of labor in a face presentation when chin is towards sacrum.

What are the causes of post partum hæmorrhage.

Give causes of dysmenorrhæa.

Give causes, pathology, symptoms, physical signs, and results of pelvic cell'ulitis; also the treatment.

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OF THE

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The next annual meeting will be held in the College building, on Wednesday, March 1st, 1881, at half-past two P. M. The Alumni Dinner will take place in the evening, upon the close of the commencement exercises. So far as their addresses can be ascertained, all graduates of the College are notified of the annual meetings through the mail. Those who do not receive such notice regularly are requested to furnish the Secretary with their addresses and to keep him informed of any change in their place of residence. The yearly dues are fixed at one dollar. This may be sent to Dr. G. L. Ullman, Treasurer, No. 71 Central avenue, Albany, N. Y.

FRANCIS L. R. CHAPIN, M.D.,

President.

WILLIS G. TUCKER, M.D., Secretary, Albany Medical College, Albany, N. Y.

HISTORICAL LIST OF THE COLLEGE FACULTY.

EBENEZER EMMONS, M.D.,	Chemistry and Natural History, Materia Medica and Natural	1838 to 1839,
	History, Obstetrics and Natural History,	1840 to 1843, 1843 to 1853.
	Emeritus Prof. Obstetrics and Natural History	1853 to 1854.
JAMES H. ARMSBY, M.D.,	Anatomy and Physiology,	1838 to 1839. 1840 to 1869.
	Principles and Practice of Sur-	
DAVID M. REESE, M.D.,	gery, [died], Theory and Practice of Medi-	1870 to 1875.
ALDEN MARCH, M.D ,	cine,	1839 to 1840. 1839 to 1869.
HENRY GREENE, M.D.,	Obstetrics & Diseases Women and Children,	1838 to 1889.
DAVID M. MACLACHLAN, M.D.,	Materia Medica and Pharmacy, Materia Medica and Therapeu-	1838 to 1839.
,	Disagram Woman and Children	1839 to 1840.
Amos Dean, Esq.,	Diseases Women and Children, Medical Jurisprudence,	1840 to 1842. 1839 to 1859.
The state of the s	Emeritus Prof. Med. Jur., [d.],	1867 to 1868.
THOMAS HUN, M.D.,.	Institutes of Medicine, Institutes of Medicine and	1839 to 1853,
	Materia Medica,	1853 to 1855.
	Institutes of Medicine, Emeritus Prof. Institutes of	1853 to 1859.
	Medicine,	1876 to
GUNNING T. BEDFORD, M.D., JAMES McNaughton, M.D.,	Obstetrics, Theory and Practice of Medi-	1839 to 1840.
	cine, [died].	1840 to 1874.
LEWIS C. BECK, M.D.,	Chemistry and Therapeutics, Chemistry and Pharmacy, [d.],	1840 to 1841.
T. ROMEYN BECK, M.D.,	Materia Medica,	1841 to 1853 1842 to 1853.
	Emeritus Prof. Materia Medica,	1059 40 1050
HOWARD TOWNSEND, M.D.,	Obstetrics, [die .],	1853 to 1856. 1853 to 1855.
, , , , , , , , , , , , , , , , , , , ,	Materia Medica,	1855 to 1859.
	Materia Medica and Physi-	1859 to 1867.
EZRA S. CARR, M.D.,	ology, [died], Chemistry and Pharmacy,	1853 to 1857.
JNO. V. P. QUACKENBUSH, M.D.,	Obstetrics and Diseases Wo- men and Children,	1855 to 1856.
	Midwifery and Diseases Wo-	1000 (0 1000.
	men and Children, Obstetrics and Diseases Wo-	1856 to 1859.
	men and Children, Diseases of Women and Child-	1859 to 1870.
0 - W D M D	ren, [died]. Chemistry and Pharmacy,	1876 to 1876.
CHARLES H. PORTER, M.D.,	Chemistry and Pharmacy, Chemistry and Medical Juris-	1857 to 1859.
G W.D	prudence,	1859 to 1864.
GEORGE F. BARKER, M.D., JACOB S. MOSHER, M.D., Ph.D.,	Acting Prof. Chemistry, Lecturer on Chemistry,	1862 to 1863, 1864 to 1864.
	Chemistry and Medical Juris-	
	medical Jurisprudence and	1864 to 1870.
S. OAKLEY VANDER POEL, M.D., LL	Hygiene, D., General Pathology and Cli-	1876 to
J. OHIMBI TANDEN I OBB, III.D., BB	nical Medicine,	1867 to 1870.
	Theory and Practice and Clinical Medicine,	1876 to
		2010 00

JAMES E. POMFRET, M.D.,	Lecturer on Anatomy,	1861 to 1861.
	Physiology, [died],	1867 to 1869.
JOHN V. LANSING, M.D.,	Materia Medica,	1867 to 1870.
	Physiology and Clinical Medi-	
	cine,	1870 to 1873.
	Principles and Practice of Me-	1010 10 1010.
	dicine and Clinical Medicine.	10°9 to 10°C
HENRY R. HASKINS, M.D.,	Surgicul and Decemptage And	1873 to 1876.
ALDRICA II. MASKINS, M.D.,	Surgical and Descriptive Ana-	1000 to 1004
	tomy, Anatomy,	1869 to 1874.
ALDEDO VAN DEDVERD M.D.	Cananata and Canada Anatana	1874 to 1876.
ALBERT VAN DERVEER, M.D.,	General and Special Anatomy,	1869 to 1873.
	Principles and Practice of	1000
	Surgery,	1876 to 1880.
	Principles and Practice of Sur-	
n n n n n n n	gery and Clinical Surgery,	1880 to
EDMUND R. PEASLEE, M.D.,	Diseases of Women, Diseases of the Nervous System	1870 to 1873.
MEREDYTH CLYMER, M.D.,		
***	and of the Mind,	1870 to 1873.
WILLIAM P. SEYMOUR, M.D.,	Obstetrics and Diseases of Wo-	
	men and Children,	1870 to 1876.
George T. Stevens, M.D.,	Ophthalmology and Orthopedic	
	Surgery,	1870 to 1873.
	Physiology and Ophthalmology,	1873 to 1875.
	Ophthalmology	1875 to 1876.
JOHN M. BIGELOW, M.D.,	Ophthalmology, Materia Medica,	1870 to 1873.
,,	Materia Medica and Therapeu-	2010 10 20101
	tics,	1873 to 1873.
	Materia Medica and Theraneu-	10,0 to 10,0.
	Materia Medica and Therapeutics,	1876 to
MAURICE PERKINS, M.D.,	Chemistry and Toxicology	1870 to 1876.
madine i bidino, m.D.,	Chemistry and Toxicology, Chemical Philosophy and Or-	1010 10 1010.
	canic Chamistry	1078 to
In Happy II D	ganic Chemistry,	1876 to
IRA HARRIS. LL.D.,	Medical Jurisprudence,	1874 to 1876.
WILLIS G. TUCKER, M.D ,	Asst. Prof. Chemistry,	1871 to 1874.
	Lecturer in Materia Medica and	
	Asst. Prof. Chemistry,	1874 to 1875.
	Aujunct Prof. Materia Medica	
	and Chemistry,	1875 to 1876.
	Inorganic and Analytical Chem-	
	istry, Lecturer Pathological Ana-	1876 to
WILLIAM HAILES, M.D.,	Lecturer Pathological Ana-	
	Adjunct Prof. Pathological	1874 to 1875.
	Adjunct Prof. Pathological	
	Anatomy,	1875 to 1876.
	Histology and Dathological	
	motorogy and ramorogical	
	Anatomy,	1876 to
HARRISON E. WEBSTER, A.M.,	Anatomy,	1876 to 1875 to 1880.
	Lecturer on Physiology, Fractures and Dislocations and	
HARRISON E. WEBSTER, A.M JOHN SWINBURNE, M.D.,	Lecturer on Physiology, Fractures and Dislocations and	1875 to 1880.
JOHN SWINBURNE, M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery,	1875 to 1880. 1876 to 1880.
John Swinburne, M.D., Lewis Balch, M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Opera-	1875 to 1880.
JOHN SWINBURNE, M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Opera-	1875 to 1880. 1876 to 1880. 1876 to
John Swinburne, M.D., Lewis Balch, M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Opera- tive Surgery,	1875 to 1880. 1876 to 1880.
John Swinburne, M.D., Lewis Balch, M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Opera- tive Surgery, Surgical Pathology and Opera-	1875 to 1880. 1876 to 1880. 1876 to
John Swinburne, M.D., Lewis Balch, M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Operative Surgery, Surgical Pathology and Operative Surgery and Chnical	1875 to 1880. 1876 to 1880. 1876 to 1880.
JOHN SWINBURNE, M.D., LEWIS BALCH, M.D., SAM'L B. WARD, M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Opera- tive Surgery, Surgical Pathology and Opera- tive Surgery and Chnical Surgery.	1875 to 1880. 1876 to 1880. 1876 to 1880. 1876 to 1880.
JOHN SWINBURNE, M.D., LEWIS BALCH, M.D., SAM'L B. WARD, M.D., JOHN P. GRAY, M.D., LL.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Operative Surgery, Surgleal Pathology and Operative Surgery and Chnical Surgery, Psychological Medicine.	1875 to 1880. 1876 to 1880. 1876 to 1880. 1876 to 1880.
JOHN SWINBURNE, M.D., LEWIS BALCH, M.D., SAM'L B. WARD, M.D., JOHN P. GRAY, M.D., LL.D., EDWARD R. HUN, M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Operative Surgery, Surgical Pathology and Operative Surgery and Chnical Surgery, Psychological Medicine Diseases of Nervous System, [d]	1875 to 1880. 1876 to 1880. 1876 to 1880. 1876 to 1880. 1880 to 1876 to 1880.
JOHN SWINBURNE, M.D., LEWIS BALCH, M.D., SAM'L B. WARD, M.D., JOHN P. GRAY, M.D., LL.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Opera- tive Surgery, Surgical Pathology and Opera- tive Surgery and Chinical Surgery, Psychological Medicine. Diseases of Nervous System, [d] Diseases Women and Children,	1875 to 1880. 1876 to 1880. 1876 to 1880. 1876 to 1880.
JOHN SWINBURNE, M.D., LEWIS BALCH, M.D., SAM'L B. WARD, M.D., JOHN P. GRAY, M.D., LL.D., EDWARD R. HUN, M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Operative Surgery, Surgical Pathology and Operative Surgery and Chnical Surgery, Psychological Medicine. Diseases of Nervous System, [d] Diseases Women and Children, Obstetrics and Diseases Wo.	1875 to 1880. 1876 to 1880. 1876 to 1880. 1876 to 1880. 1880 to 1876 to 1876 to 1876 to 1876.
JOHN SWINBURNE, M.D., LEWIS BALCH, M.D., SAM'L B. WARD, M.D., JOHN P. GRAY, M.D., LL.D., EDWARD R. HUN, M.D., JAMES P. BOYD, JR., M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Opera- tive Surgery, Surgical Pathology and Opera- tive Surgery and Chinical Surgery, Psychological Medicine. Diseases of Nervous System, [d] Diseases of Nervous System, [d] Diseases Women and Children, Obstetrics and Diseases Wo- men and Children,	1875 to 1880. 1876 to 1880. 1876 to 1880. 1876 to 1880. 1880 to 1876 to 1876 to 1876 to 1876. 1876 to 1876.
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JOHN SWINBURNE, M.D., LEWIS BALCH, M.D., SAM'L B. WARD, M.D., JOHN P. GRAY, M.D., LL.D., EDWARD R. HUN, M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Operative Surgery, Surgical Pathology and Operative Surgery and Chnical Surgery, Psychological Medicine. Diseases of Nervous System, [d] Diseases Women and Children, Obstetrics and Diseases Women and Children, Ophthalmology, Adjinct Prof. Theory and Prac-	1875 to 1880. 1876 to 1880. 1876 to 1880. 1876 to 1880. 1880 to 1876 to 1876 to 1876 to 1876. 1876 to 1876.
JOHN SWINBURNE, M.D., LEWIS BALCH, M.D., SAM'L B. WARD, M.D., JOHN P. GRAY, M.D., LL.D., EDWARD R. HUN, M.D., JAMES P. BOYD, JR., M.D., CYRUS S. MERRILL M.D., S. O. VANDER POEL, JR., M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Opera- tive Surgery, Surgical Pathology and Opera- tive Surgery and Clinical Surgery, Psychological Medicine. Diseases of Nervous System, [d] Diseases of Nervous System, [d] Diseases Women and Children, Obstetrics and Diseases Wo- men and Children, Ophthalmology, Adjunct Prof. Theory and Prac- tice and Clinical Medicine.	1875 to 1880. 1876 to 1880. 1876 to 1880. 1880 to 1880. 1880 to 1876 to 1880. 1876 to 1880. 1876 to 1876. 1876 to 1876 to 1876 to 1876 to
JOHN SWINBURNE, M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Opera- tive Surgery and Chnical Surgery, Psychological Medicine Diseases of Nervous System, [d] Diseases Women and Children, Obstetrics and Diseases Wo- men and Children, Ophthalmology, Adjunct Prof. Theory and Prac- tice and Clinical Medicine Lecturer on Physiology,	1875 to 1880. 1876 to 1880. 1876 to 1880. 1876 to 1880. 1880 to 1876 to 1876 to 1876 to 1876. 1876 to 1876 to 1876. 1876 to 1876.
JOHN SWINBURNE, M.D., LEWIS BALCH, M.D., SAM'L B. WARD, M.D., JOHN P. GRAY, M.D., LL.D., EDWARD R. HUN, M.D., JAMES P. BOYD, JR., M.D., CYRUS S. MERRILL M.D., S. O. VANDER POEL, JR., M.D.,	Lecturer on Physiology, Fractures and Dislocations and Clinical Surgery, Anatomy, Surgical Pathology and Opera- tive Surgery, Surgical Pathology and Opera- tive Surgery and Clinical Surgery, Psychological Medicine. Diseases of Nervous System, [d] Diseases of Nervous System, [d] Diseases Women and Children, Obstetrics and Diseases Wo- men and Children, Ophthalmology, Adjunct Prof. Theory and Prac- tice and Clinical Medicine.	1875 to 1880. 1876 to 1880. 1876 to 1880. 1880 to 1880. 1880 to 1876 to 1880. 1876 to 1880. 1876 to 1876. 1876 to 1876 to 1876 to 1876 to

HOSPITALS.

The following Hospitals, by regulation of their Covern

ALBANY HOSPITAL,

MEDICAL AND SURGICAL STAFF:

T. No., V.D.,

O RVEER, M.D.,
S.B. WARD, M.D.,
W. H. HAIL S, M.D.,
J. E. MOSHER, M.D.

Flying M.D.,
J. Lewi, M.D.,
J. M. Biotlow, M.D.,
E. I., Snow, M.D.

Eye and Ear Surgeons, C. A. ROBERTSON, M.D.,

Obstetrician,
W. H. BAILLY, M.D.
Diseases of Women,
J. P. BOYD, JR., M.D.
Nervous Diseases,
E. R. HUN, M.D.
Diseases of the Skin,
F. C. CURTIS, M.D.

July Monday Physician and Lurgeon, C. F. Huddlestone, M.D. June 1 st Physican and Surgeon, CLINTON B. HERRICK, M. D.

MEDICAL AND SURGICAL STAFF:

Prysical s, Hon, M.D., J. M., BIOELOW, M.D., CORTIS, M.D., M Surgents,
A VAN UERVEER, M.D.,
J. BALCH, M.D.,
S. B. WARD, M.D.,
J. S. MOSHER, M.D.

C. A. ROBERTSON, M D.,

C. S. MERRILL, M.D.

J. P. BOYD, JR., M.D., FRANKLIN TOWNSEND, M.D.

Asst. Physicians, and Surgeons

M. HIN, M.D.,

Asst. Physicians, and Surgeons

T. M. TREGO, M.D.,

A W. KILBOURNE, M.D.

A VANDER POH, JR, M.D.

Resident Physicians & Surgeons.

W. F. McTammany, M.D.

T. F. O'GRADY, M.D.

MCNAMARA M.D.

- McNamara, MD.

Resident Physician, FREDERICK T. MORRILL.

EAR AND EYE RELIEF.

Surgeon, C. A. Robertson, M.D.
Assistant Surgeon, W. H. F. Reynolds, M.D.
Rhin scopist and Laryngoscopist, F. C. Curtis, M.D.
Electro-Therapeutist, Jno. Ben. Stonehouse, M.D.

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President ELIVENIAT NOTE PAPPERS Deb. (d) D. F. adolism and Constitutional Laws

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